

$$\cos x \int_x^1 \frac{1}{\sqrt{1-z^2}} dz$$

$$\arccos x \int \frac{1}{\sqrt{1-z^2}} dz$$

$$\int_{-\infty}^{\infty} \frac{1}{z^2+1} dz$$

Made in
China

Missouri SET



ROLLANO
2008-2009

$$\arccos x = \int_x^1 \frac{1}{\sqrt{1-z^2}} dz$$

$$\arcsin x =$$

$$\operatorname{arccot} x = \int_x^\infty \frac{1}{z^2+1} dz$$

$$\operatorname{arccot} x$$

$$\arcsin x = \int_0^x \frac{1}{\sqrt{1-z^2}} dz$$

$$\operatorname{arccot} x = \int_x^\infty \frac{1}{z^2+1} dz$$

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$$\arcsin x = \int_0^x \frac{1}{\sqrt{1-z^2}} dz$$

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TOUR OF MISSOURI BIKE RACE GOES THROUGH THE MIDDLE OF EVERYWHERE

EVENTS

In September 2008 the Tour of Missouri bike race began in St. Joe, Missouri, stopped in Kansas City, continued to Clinton, then Springfield. Stage 3 began in Branson and went through Lebanon to get to Rolla. After that the bikers went on to Jefferson City to get to the finish line in St. Louis. This is no small feat. The bikers had to face the heat, the fatigue, and the treacherous hills that Missouri has to offer.

Rolla did it's small part in welcoming the bikers and then sending them off to St. Louis. Streets were closed and volunteers were found. Most of the town and the students came out to see this feat that brought in professional cyclist from all over.

This race was made up of 120 cyclists from 15 professional teams from more than 20 countries. The cyclists had one week to travel across the state on a bike. It started off with a bang on September 8, paused for homage to the Armed Forces on September 11th, and kept going for a grand finale on September 14th.

Stage 1 was 90 miles, stage 2 was 126 miles. Stage 3 was a short 18 miles followed by the grueling 95 miles riddled with hills in stage 4. Stage 5 was 108 miles, stage 6 another 96 miles and then the final stage was 70 miles long. This was a total of 603 miles.

It has been said that the bike race is like a "super bowl on wheels." Hundreds of fans from around the state volunteer, with more lining the raceway to watch. ESPN covers the race so many more can watch on T.V. Each year Missouri's race grows bigger, better, and harder. This means that each year it attracts more athletes from more professional teams from farther away. This race is comparable to the ones in Europe, like the Tour De France, and is among the top in the country.

Next year's race is already being planned, and the citizens and students of Rolla will be ready to host some of the world's hardest working athletes again in 2009.



Racers trained for a long time for this race.



The finish line was filled with observers and fans cheering on the cyclist.



Left and Right: During the race several of Rolla's streets were closed for the cyclists to pass through safely.





Answering questions, the cyclists were funny and laid back.



Most of the design teams were out for the event.



Each winner got a kiss.



The winners pose on the podium after the race. They worked hard to get to those places!



Some winners got two kisses.



Big money was the prize for finishing early.



Posing for a picture the cyclist brings his family up.



The student design teams took this opportunity to show off their transportation that would have gone faster than a bicycle.



Homecoming 2008

On October 18, 2008 students, fans, and alumni crowded into the All-good-Baily stadium at Missouri S&T to celebrate the end of the Homecoming festivities. The fun of the Arabian Nights themed festival started earlier in the week with a Joe Miner look alike contest, an amazing race game, and various competitions, as well as the announcement of the King and Queen candidates. Departments around campus put on Homecoming picnics which students could go and have free food.

In the spirit of free food, this year tailgating before the game was very popular. The new BBQ club had their stand, as did the Alumni Association, and many other individuals and organizations. Then game time rolled around. Missouri S&T played Kentucky Wesleyan at 1pm. They fought hard, and with help from the offense defeated the team with a score of 58-7.

During halftime of the game the candidates were introduced. For King there were 11 candidates: Lance Weinmann, a senior nominated by Pi Kappa Alpha; Andrew Ronchetto, a senior nominated by Student Council; Nathaniel Goss, a senior nominated by Zeta Tau Alpha; Patrick Maloney, a senior nominated by TJ Hall Association; Lane Brewer, a junior nominated by Kappa Delta; Charles Hlinak, a senior nominated by Sigma Nu; Paul Conrad, a senior nominated by Kappa Kappa Psi/Tau Beta Sigma; Daniel Kientz, a senior nominated by Chi Omega; Brandon Radford, a junior nominated by Quadrangle Hall Association; Drew Schuermann, a senior nominated by Kappa Alpha; and Jason Schlueter, a senior nominated by Phi Kappa Theta.

The Queen candidates were: Dianna Meyers, a senior nominated by Pi Kappa Alpha; Megan Rodenberg, a junior nominated by Student Council; Caitlin Koebbe, a senior nominated by Kappa Alpha; Tori Ratliff, a senior nominated by Zeta Tau Alpha; Amanda Gealy, a junior nominated by TJ Hall Association; Stacie Adams, a senior nominated by Kappa Delta; Lacey Laird, a freshman nominated by the Quadrangle Hall Association; Sarah Rapone, a senior nominated by Sigma Nu; Kristyn Smith, a sophomore nominated by Phi Kappa Theta; Emily Holden, a senior nominated by Kappa Kappa Psi/Tau Beta Sigma; and Kathleen Chiles, a senior nominated by Chi Omega.

Chancellor Carney crowned Lance Weinmann and last year's Homecoming Queen Beth Gronke crowned Dianna Meyers. The group who won was Pi Kappa Alpha. After the crowning the MS&T band performed their routine and then the MS&T Gold Miners Dancers took the field.

All in all the Homecoming was a success. Alumni enjoyed themselves, and took time to view all the changes that have been happening on campus. The current students enjoyed the games and food, and all the candidates looked great. It was a fun weekend for all.



Left: Kristen Hiten, Ben Hale, Krista Stewart and Angie Bulen enjoy the Biology Dept. Picnic.

Right: The Army ROTC guys did push-ups for each point that the Miners made throughout the game.



Pete Eppestien portrayed Joe Miner very well, even the silent part.



The real Joe Miner got some help with the cheer.





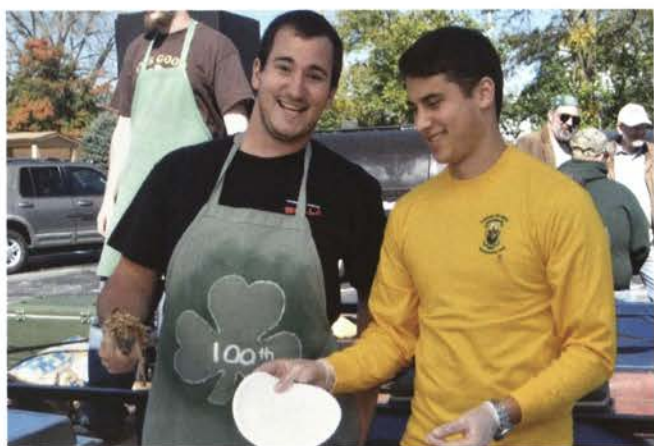
Homecoming Queen Diana Meyers and King Lance Weinman pose after the crowning.



The King and Queen pose with Pi Kappa Alpha, the Homecoming winners.



The Goldminers showed off their skills at halftime.



The BBQ club weren't the only tailgaters at this year's homecoming. Many people came out early to enjoy some good food before the game.



The MS&T Cheerleaders pumped up the crowd for the game.



The Solar Car Team carried their car to the festivities.

DIWALI NIGHT LIGHTS UP MISSOURI S&T

Every year the Indian Association helps Missouri S&T students celebrate Diwali, an Indian festival of lights. It is a celebration full of color, dances, and energy. This year was no exception, and the Indian Association put a lot of hard work into it. They prepared for two months, everything from the dance choreography, to the food, to the fireworks that were set off after the cultural show. Finally on October 26, 2008 all the hard work was displayed.

The show started with compeers Kiran Rangarajan and Tejasini Tammina welcoming everyone and telling newcomers what Diwali is all about. Then president of the Indian Association, Vachaspathy Kuntamukkala gave his thanks to all the hard work that went into it. He then introduced the guest who would light the lamp, Dr. Aanjeev Aggarwal, a professor in the electrical engineering department.

With the formalities out of the way it was time to move into the celebration. Shikha Chaudhary, Arpana Murthy, Bipin Inamadar and Deepika Timmavajjula sang a prayer song, followed by a classical dance preformed by Kashmeera Ghosh, Hindu Kothapalli and Anju Sarah Kurian. Gosh, along with Amendra Koul, Karuna Vineetha Vemulapalli, Sneha Suda Devarkanda, Anju Sarah Kurian, Rubal Wanchoo, Guru Pratap Singh Sandu, Arvid Nanduri, Jigar Mistry, Humayun Shariff, Apararna Sukhavasi provided the choreography for all the dances done, as well as the fashion show.

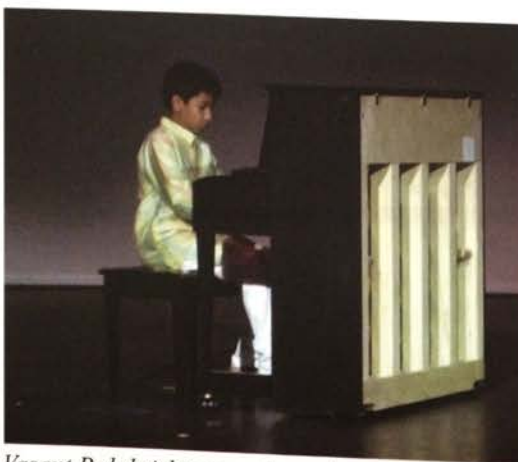
The fashion show depicted styles from all over India. It featured amazing colors and beautiful material. After it was over there was a presentation on the origins of Diwali, followed by instrumental music performed by Sriram Ventateshwaran and Nikhil Doiphode. After the short break, it was back to dancing. The Thiruvathira dance, which is normally part of the Thiruvathira festival celebrated in Kerala India, was followed by the energetic Bhangra dance, which originates in Punjab, India. The fusion dance that followed was a mixture of traditional costumes and dances performed by the women along with modern dances by the men. The last dances were the Ganesh vandana, performed in respect of lord Ganesha, and Filmy, where the men danced to popular songs in Indian films. There was also a cultural presentation, showing the heritage, lifestyle, and loves of India. This part always receives generous applause from the audience. There was also a Life at Rolla presentation where the students showed the various activities they participate in on campus. The show ended on a patriotic note, with dancers dressed in the colors of their countries flag.

The majority of the audience then found themselves entertained with fireworks on their walk to the Havener Center to enjoy some traditional Indian food. The food took the whole weekend to prepare, even with 56 people helping out. It was well worth it and delicious.

This event takes a lot of hard work, but it is one of the most fun, energetic celebrations on campus.



Food was served after the show. The wait was long, but worth it.



Vasant Balakrishnan performed "Boulevard of Broken Dreams" on the piano.



People of all ages participated in the fashion show.



Dance is a huge part of the Indian culture.



The President of the India Association gave some opening remarks before the show started.



The India Association knows how to have fun.



Tradition met modern in this dance. The students practiced for hours to put on a good show.



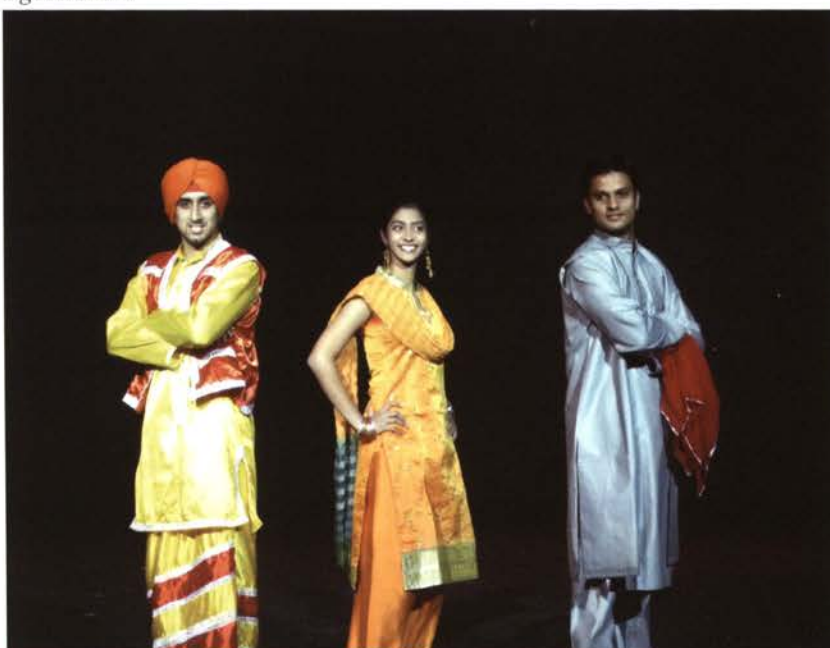
Modern dancing is popular for everybody, especially when the dancers have so much rhythm.



These skilled dancers incorporated the Indian flag into their routine to show pride for their country.



The slide show included incredible scenes from India and the culture found there. Henna tattoos are a very big part of the culture.



The fashion show is a definite crowd pleaser. Models show today's fashion trends from India.



Dancing becomes an art form when these students perform a story for the audience.

IF YOU NEVER GO YOU'LL NEVER KNOW....

GREEK WEEK 2008

EVENTS

Each September an event of camaraderie, rivalry, and fun occurs. This event of course is Greek Week, where all the houses on campus get together and compete, joke, and hang out with their brothers or sisters from their house and their friends from other houses. The godz are selected, who will judge each house, and reign at all parties thereafter. They are the ones who get to ride in the godz van, chauffeured from place to place. At the follies they get gifts from each of the queen candidates, and they get poked fun of in the top ten lists.

The godz are selected from the IFC reps, so it's only fitting that the baby reps are the ones who run the whole shindig. They have to go through many sleepless nights looking after the godz, officiating the games, and organizing the follies.

The week starts out with the kick off party and the announcing of the godz. It then continues with opening games. The houses all participate for points in various sporting events, some modified for greek life, like the keg throw, or the soda chug and washers. The week then proceeds with the follies. During the follies the gifts for the godz are presented, the skits are done, the floats are displayed, the top ten lists are said, and many more activities take place. Most of the follies occur at the Havener center, but the last day the follies were held at Kappa Sigma fraternity.

To end the week are the closing games. These are much like the closing games, but different sports, and the obstacle course is added. The whole time the greeks are working together to earn points for their house and socializing all the while.

This year the results were Pi Kappa Alpha with 481 points, Kappa Sigma 480, Sigma Pi 439, Sigma Phi Epsilon 413, Tau Kappa Epsilon 348, Delta Sigma Phi 270, Sigma Chi 267, Lambda Chi Alpha 253, Delta Tau Delta 224, Sigma Nu 198, Kappa Alpha 186, Pi Kappa Phi 177, Sigma Tau Gamma 143, Phi Kappa Theta 120, Alpha Epsilon Pi 108, Beta Sigma Psi 86, Theta Xi 43, Triangle 32, and Kappa Alpha Psi 25. The Sororities totals were Zeta Tau Alpha 616, Kappa Delta 529, and Chi Omega with 517.



Doug Olson got creative with his uniform for the games.



Kappa Sig took had a political float. Obama and McCain were Rock 'Em Sock 'Em Robots.



The GODZ van was tricked out for Greek Week.



Left: The ZTA float featured the Family Guy cartoon, as did their skit later in the day.

Right: Gifts for the Godz was one way to win their favor. The queen candidates and their houses put a lot of work into these.





IFC reps had Greek Week under control. Baby Reps got very little sleep that week.



All the houses made a float and a banner for Greek Week. The banners were hung up in the Havener Center.



Cody Masser, Brennen Lawson, and Jake Morris enjoyed the comedian during Greek Week.



ZTA Lindsey Jateff explained her gifts for the godz.



Kristen Imm shows off her toga. She represented Alpha Epsilon Pi this year.



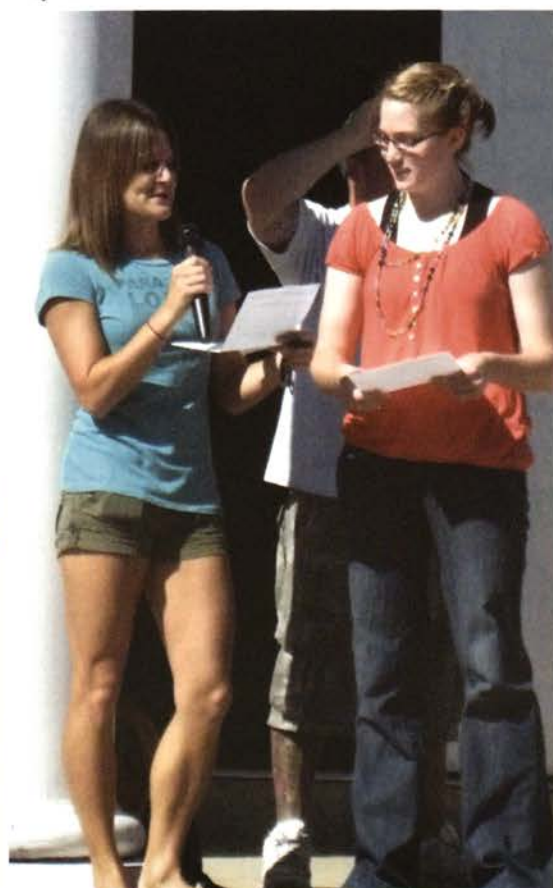
The godz enjoyed judging Greek week and all the special treatment.



Each house did a skit from a movie or TV. This one was from the movie Chuck and Larry.



Greeks finally found out how hard it is to see clearly with beer goggles.



The often controversial Top 10 lists are always interesting.

GREEKS GET INTO THE GAMES

EVENTS



Good sportsmanship is one of the keys to success at Greek Week.



Chi Omega and ZTA battle it out on the beach volleyball court.



The boys of Sigma Chi fight for control in the Tug-of-War.



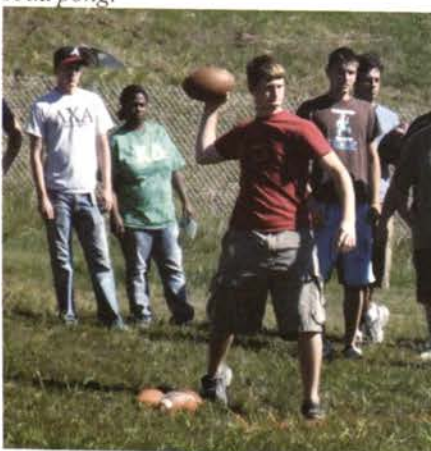
Jonathan Kampunzu tries to sink the ball in soda pong.



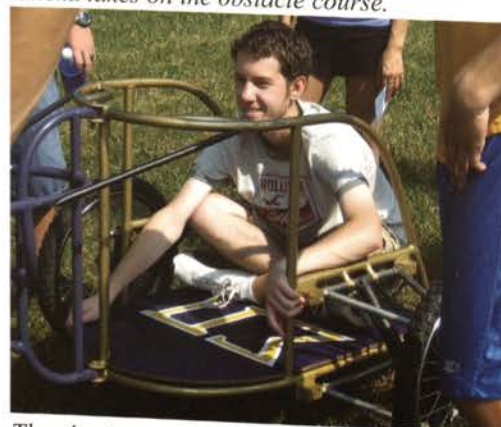
Showing the younger members what to do, Ryan Francka takes on the obstacle course.



Washers is a favorite pastime for the boys of Sig Tau.



Each house picked someone to throw the ball through a hole.



The chariot race brought on lots of interesting designs.



Each house had to work together for the obstacle course.



Katie Baldwin, Sherea Stricklin, Danielle Warchol, and Atilla Hunn enjoy watching the game while representing Kappa Delta.



Evan Tabor gets rid of the frisbee just before his opponent reaches him.



This Delt shows off his skills at the baseball competition.



Beta Sig took a time out to pose for a picture.



The boys of Sigma Nu relax a little in between games.



The ZTA girls show they're more than just a pretty face.



The girls of Chi Omega had a good turnout for the games this year.



The boys of Kappa Alpha weren't letting any balls touch the ground.

THE BEST EVER...

101ST ANNUAL ST. PAT'S

SLIN3743

In 1908 the MSM tradition of St. Pat's began. Over the years, the name of the school has changed, but the traditions have lived on. Students still celebrate St. Patrick's day by appointing a court, having a concert, and the best part of all, no classes. The way things get done has gone through some slight changes, but all in all, Pat's just keeps getting better. This was the 101st Best Ever St. Patrick's Day Celebration at MS&T.

Every year students are picked to portray the roles of the court. This year St. Patrick was Colin Bodeman, the Master Guards were Todd Miller and Evan Bertholf, the other guards were Tim Kottman, Aaron Null, and Shaun Catlett, the herald was Chris Smith, the Trumpeter Michael Hoenig, and the pages were David Hadler and Andrew Rasdall.

The Honorary Knights were as follows: Kathy Allison-Administrative Assistant in Student Affairs, Dr. Cynthia Bolon- Chemistry professor, Linda Boswell Bramel-Assistant to the Chancellor, Rodney Edwards-General Manager of Grellner Sales and Service, Ron Miller-retired Vice President at Procter and Gamble, Darlene Ramsay-Director of Advancement Services at MS&T, Randy Stoll- Director of Business Services at MS&T.

The Knights were: Brian Anderson, David Barker, Lana Brewer, Daniel Burtman, David Clemenson, Tom Cunningham, Matthew Foster, Nathan Hay, Jared Harrison, Joseph Hoff, Patrick Holloway, Brandon Kelley, Amanda Kertz, Leon Kirkpatrick, Joanna Kovarik, Ashley Lang, Jonahan Leek, Amanda Luellen, Zach Maxwell, Patrick Maloney, Lisa Robinson, Robert Sager, Holly Saucier, Kiernan Shea, Katie Stockstill, Tony Strawhun, Michelle Taylor, Anna Trumble, Paul Voss, and Charlie Zdazinsky.

The Queen of Love and Beauty Candidates were: Staci Adams, Kelsey Auer, Ashley Banaszek, Lauren Behrle, Stacy Bradfield, Emily Buchmeier, Melissa Callan, Monica Frankhauser, Leyla Gardner, Kierstyn Harvey, Anita Heinzke, Emma Kessler, Sarah Laney, Dianna Meyers, Ashley Moore, Margaret Powell, Karen Reno, Megan Rodenberg, Stephanie Rostad, Laura Sicking, Julie Sullivan, Natalie Tedford, Kelsie van Hoose, Rexanne Whorton and Phoebe Wiles.

After a long week of Snake Invasion, Follies, Shillelaghs, Gonzo Games and all over partying, the parade was held, and then Coronation. St. Pat and the Honorary St. Pat Jean Carnahan knighted the above mentioned candidates. Then the Queen candidates were introduced and the court was announced. Dianna Meyers, Lauren Behrle, Monica Frankhauser, and Emily Buchmeier were all in the court, but the Queen of Love and Beauty was Emma Kessler.



This year's Herald was Chris Smith from Kappa Alpha.



Some people get their pets to be party animals.



Painting the town green is a tradition during March.



To the left: The queen candidates all rode in the parade on Saturday.

To the Right: The band signed autographs of all types after the concert.





Todd Miller and Evan Bertholf served as the master guards for the ceremony.



All the participants of coronation had a good time.



The flower girls helped bring some beauty to the celebrations. They were in Official Pat's attire.



Megan Rodenberg and Daniel Ryan bow and curtsy for the crowd.



St. Patrick (Colin Bodeman) and the Queen of Love and Beauty Emma Kessler.



Diana Meyers and Tim Strack pose before going to their places.

St. Pat and the Honorary Knights (including Senator Jean Carnahan) gather in front of the Blarney stone.



LUCKY TO BE A MINER FOR ST. PAT'S 2009

EVENTS



Some of the St. Pat's Alt's included Guitar Hero at TJ Hall.



The student design teams participated in the parade.



The St. Pat's guards really got into their job when the gong rang.



The Green Man competition brought out all sorts of characters.



This leprechaun got lost in her hat during follies.



Sarah Prow showed off her green to the judges.



To the left: St. Pat's reps sell sweatshirts year round, even during the Pat's celebrations.

To the Right: During the parade some houses showed off their shillelaghs.

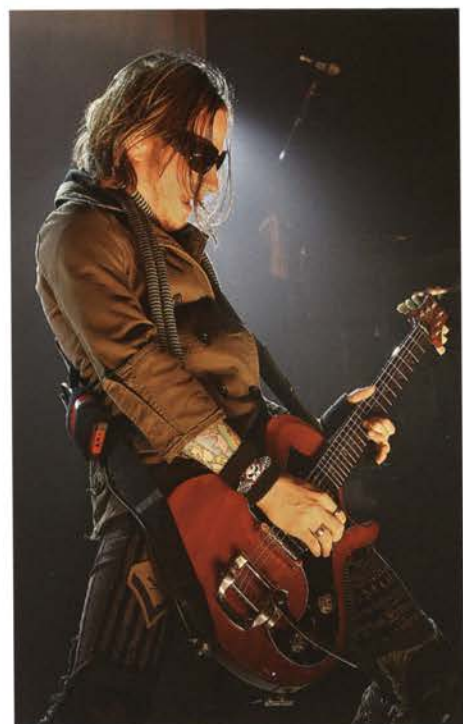




Cindi Bolon was an Honorary Knight this year, and participated in the parade.



The St. Pat's court gathered around the newly bronzed St. Patrick statue.



The bands for the St. Pat's concert were a big hit this year.



The bronzed St. Patrick watched over ceremonies this year.



The Newman center rose above the crowd with their stilted man.



The MS&T marching band got to show off their new uniforms.



The race was on to see how many garters could be put on one leg.



After the show SUB members took a picture with the band.



The Leprechaun look a likes were all ready for Pat's.



The queen candidates had fun on the float for the parade.

INTERNATIONAL STUDENTS DAY ROCKS ROLLA WITH CULTURE

EVENTS

On Sunday, March 8 the students of Missouri S&T and people from all over Rolla poured into the Havener center to see displays from different cultures from all over the world. This event has grown over the years and is a huge project for the International Students Club. This year there were about 200 guests, not counting the students who put on their displays.

At the beginning of the day visitors could mingle around to the different booths exhibiting key points from each countries culture. There were tables from Malaysia, Germany, Finland, India, China, Afghanistan, Saudi Arabia, Sri Lanka, almost anywhere you could think of. Each table had some information about the country, and many had samples of their foods or crafts. At the table from China you could get your name written in Chinese, and in Arabic at the table from Saudi Arabia. The India table was busy all day letting people try on traditional outfits and drawing henna tattoos on guests. Each table had something unique and interesting to offer, and beautiful displays. There were 25 different countries showing their culture.

Later in the day there was a lunch provided with dishes from several different countries. Each dish was well prepared and there was a vote to see which was the most enjoyed by the guests.

The cultural show had several important guests, among them were Congress woman Jo Ann Emerson and Chancellor Carney. They introduced the show which included cultural dances from several countries. It also featured an international fashion show, which brought huge cheers from the crowd and looked like it was a lot of fun to be a part of. From swing dancing to salsa, to music performed on instruments and by voice, the show was a big hit. Due to a delay it lasted a little longer than expected, but the audience was entertained by the swing dancing club as they waited for the guests African dance troupe, who was well worth the wait.

This is a great tradition to have at MS&T because it gives the community a chance to see how diverse our campus is, and a chance to disprove a lot of the stereotypes they have learned about some cultures. It also gives students a chance to learn more about their peers and where they come from.



The swing dancing club showcased some amazing skills.



This was only one of many interesting dances performed.



The Indian booth did henna tattoos.



To the left: The International Students Club

To the Right: The table from China was offering authentic green tea.





Thailand provided snacks for their table, as well as stunning displays.



The guys from Saudi Arabia had fun in the fashion show.



The Latin dancers did a salsa that took the crowds breath away.



Miss Morgan has always been a lot of help for International Students Day.



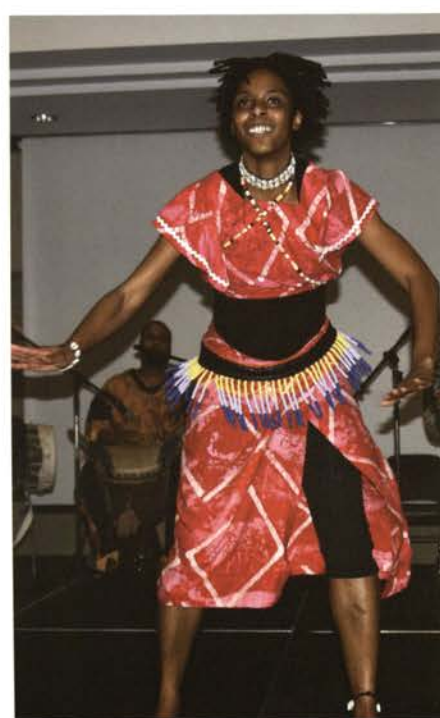
The dancers from Malaysia had beautiful costumes.



Each country took part in the fashion show.



A lot of the countries put on dances from their homeland.



The show from Africa was energetic.

THE CHINESE FESTIVAL WELCOMES THE YEAR OF THE OX

This is the year of the Ox in Chinese tradition. According to the Chinese Zodiac the Ox symbolizes prosperity through fortitude and hard work. People born under this sign are said to be stable and persevering, tolerant and having strong character. Ironically, Barack Obama will take over his presidency this year, and he was born under the sign of the Ox.

To welcome the year of the Ox, the Chinese Student and Scholar Association put together the annual Chinese Spring Festival. The cultural show and dinner was on January 24, 2009. It featured many singers, dancers, musicians, and of course, delicious food.

The night began with the Hosts Xioaming Cheng, Jun Wu, Fanjun Meng, and Hengsi Qin welcoming everyone in attendance. They then introduced Mayor Bill Jenks to give a short speech, who was followed by Chancellor John Carney. The night got more fun when the Lion Dance (performed by Shaolin Lohan Pai Lion Dance Troupe) wandered through the audience in a high energy dance. Jerry Tin then took a turn speaking as the CSSA Advisor.

The set of performances were musical. Shixuan Meng performed a song on the Zither, a Chinese string instrument. Yuanxiang Sun then mesmerized the audience with his strong voice performing Bel Canto. The Regional Chinese Opera was performed by He Weiping. The Children's fashion show was also during this set. In the fashion show were Kevin Gao, Jenny Bai, David Fangda Xiao, Bryan Benshuo Tang, Kaleb J Yu, Perry Zhang, Arista Zoey Whitson, Yijia Hong, Renee Xiaochen Wang, Kevin Lui, Jesse Liu, Victor Nam, Elena Bai, Anthony W. Wang, and Erica Shi.

Dramatic performances were in the end. Starting out was the Drama: Flirting Scholar, which was a funny skit performed by Zhao Renren, Cai Ziyu, Zeng Bilin, Chu Ding, Wang Jiye, and Gu Sunan. Following that was the Traditional Ribbon Dance, performed by Ashley Drew, Annie Gao, Kelly Ma, and Trisha Smith. The Children Folk Songs were performed by the St. Pat's Chinese School and preceded the adult fashion show. The fashion show, depicting current fashions, was performed by Ashley Beibei Cheng, Jelsea Tingting, Tiange Shao, and Yongchi Zhou.

Concluding the cultural show was a presentation by Xioming Cheng, China: 2008 in review and Tian Fu with a closing speech. After the cultural show most of the audience went to the Havener center for food prepared by Sonjie Chen and Yulin Tang.



He Weiping sang beautifully.



The children's fashion show was a great success.



Yuanxiang Sun performed Bel Canto.



Left: The Dragon dance got the audience excited for the show.

Right: The last performance was China: 2008 in review.





The children stole the show with their performances.



The costumes and dances were traditional and elegant.



The hosts kept everything running smoothly.



Shixuan Meng stunned the audience with his musical performance on the zither.



A Chinese traditional ribbon dance was pretty with the bright colored ribbons.



The fashion show was fun for the participants and audience.



Above and Right: The Flirting Scholar was very funny and entertaining



The children had a good time performing.



KMNR Hosts Masquerave



EVENTS

On April 24, 2009 the much anticipated MasqueRAVE was held. The KMNR event was thought up, planned, and put on in almost no time at all. As usual, the event was a success and everybody had a blast, despite the few technical difficulties that occurred before the event began. KMNR had trouble finding a place to host their brainchild due to the overwhelming popularity the event promised to have. They finally decided on Lion's Club Park. DJ C-Vaughn came in from Kansas City to spin electronic dance music for the rave. On top of that, the secret surprise was the burlesque dancers that came in from St. Louis. These dancers performed for the audience during breaks in the music and showed off their feminine wiles and their statuesque beauty.

At the door members of KMNR would supply masks, but the contest for the best mask was for all the homemade ones, which there were plenty of. On top of all the entertainment, which was provided to the students for FREE, there was a cash bar there for attendants that were of age. They also provided a shuttle system to get there and back. They had pick-up locations at Residential College 2, Altman Hall lot, and TJ west lot. Shuttles ran all night from 8:30 p.m. on.

With the techno music, the glow sticks, the masks, and of course the dancers this party had no option but to be a huge success. KMNR is trying to make this an annual event, and it is open to all students and their friends. So far the cost to go has been free. What better way to spend a Friday night?



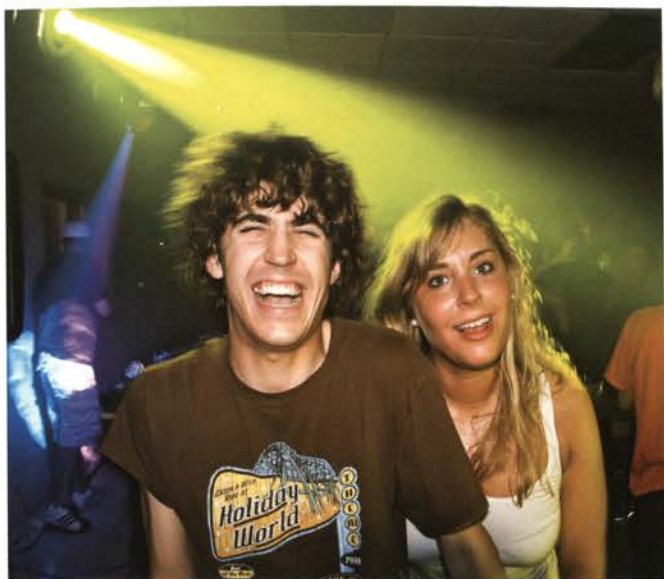
Above: There was a contest for the best home-made mask. The crazier, the better.

Below: People got a chance to dance their faces off at the rave.



Left: Posing with their masks, all attendants of the Masquerave had a blast.





KMNR PRESENTS MASQUERADE APRIL 24th

Located at **CLUB LIT**

→ ACROSS FROM THE GROTTTO!

DOORS OPEN AT **9PM**

DRINK SPECIALS
Feat. By
THE GROTTTO

KMNR • FREE FORMAT COLLEGE RADIO • 89.7 FM

KMNR PRESENTS MASQUERADE APRIL 24th

Located at **LIONS CLUB**

→ FOLLOW 63 DOWN PAST K-MART

DOORS OPEN AT **9PM**

masks
RECOMMENDED

Shuttle ←
Locations: TJ
RCS & AltMan
every 30 min

KMNR • FREE FORMAT COLLEGE RADIO •



Top: Ravers pose with their friends for the camera.

Middle: Propaganda for the Masquerave was very artistic.

Bottom: Some action shots of the rave in progress.



STUDENT UNION BOARD DOES IT ALL

EVENTS

The Student Union Board, affectionately called SUB by MS&T students, is probably the one club in which every person on campus benefits from at some point or another. They are the ones who put on the Easter Egg Hunt, the outdoor movies, the poker tournaments, concerts, comedians, everything. You name it, if it's something fun the Student Union Board is behind it. This year was no different, students came in droves to the events put on by SUB. Probably one of the best things about a SUB event is that there are almost always prizes of some sort. Come for the fun, stay for the door prizes. Most of the events are also free of charge.

Behind every event there's a small army of dedicated students organizing the event, getting prizes together, calling bands, whatever they need to do to make sure each person who shows up has a great time, and that attendance stays high. Then there's the group who runs the Outdoor Activity Rentals, as well as SUB Light and Sound to rent out the use of their equipment to other student organizations.

Some of the events this year included the Block Party, which had huge inflatable games for students to take part in, the Poker tournament, where a lot of chips gets you a lot of prizes, and of course everyone's favorite, the Easter Egg Hunt. Find the black eggs get a cool prize. Not only that, but they also put on the concerts, the April Fool's Comedy Series, as well as another comedy series that occurred in the fall.

Sub does it all. It's a lot of work, but you'd never know it talking to the members. They love what they do, and the benefits that come with it. The members got to go backstage with the bands, meet with the comedians, and interact with other students. Not only that, but they get beneficial interactions that help later in their job search. If you are interested in joining SUB, email them at sub@mst.edu. Go ahead, do the fun stuff.



Left: The Whitest Kids you Know, a new comedy team, was very anticipated in the MS&T community. It was a part of SUB's comedy series.



Above: The Easter Egg Hunt is one of the biggest events on campus with tons of prizes given out.

Below: The Block Party featured fun and performers, including the Perfect 10 Improv team.





There are no tells at this table, everyone has their poker face on for the tournament.

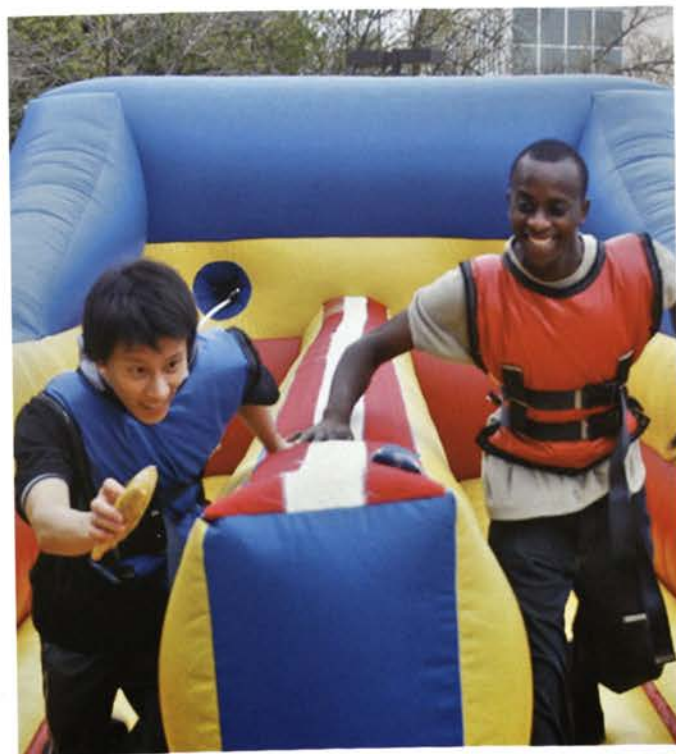


Every poker tournament needs a clear visor. The SUB members acted as the dealers for the tournament.



Left: The concert series was a big success this year. SUB managed to get bands that the students liked and rocked the campus.

Above and Below: The Block Party had lots of inflatable fun. From slides and races to American Gladiator style games.



UNITY DAY BRINGS MISSOURI S&T STUDENTS CLOSER

Unity Day is a day to come together, learn from each other, and put aside differences. This year Unity Day was held in the Havener Centre Atrium from 11 am to 1 p.m. on Wednesday, October 22. It was open to all students and visitors of the University. This year the theme was "Turn Down Your Stereotypes: Busting Common Myths." It featured ethnic foods, student performing music, reciting poetry, and dancing, as well as booths, speakers and an interactive game about diversity. The booths addressed topics on culture, gender, faith, ethnicity, sexual orientation, abilities and health.

Students were shown stereotypes, and how they aren't true. They were provided with information at each booth to help educate on different cultures and different types of people. From ethnic differences to simple differences like being in a sorority or being an athlete. After that several different foods were set up to be tasted by students. There was a wide assortment of ethnic food filling the atrium with amazing aromas.

Dancing was also a big part of Unity Day. There was a step show performed by the girls of Zeta Tau Alpha, and another by the men of Alpha Phi Alpha. There were also other dance performances by other groups and individuals. Perfect 10 Improv also did a special performance for the event.

The interactive game used the clickers that so many students on campus are required to have. Participants answered questions about things they had hopefully learned by visiting the booths. Each participant received a T-shirt and was entered into a raffle drawing.

This year Unity Day was sponsored by the Missouri S&T Department of Student Life, the Office of Leadership and Cultural Programs, and the Office of the Chancellor



There was food from all different countries and cultures that everyone



Dhya Alzin and Ashley Davis showed off the Saudi table.



Tables like these were prevalent all day, some had items from foreign countries, and some had different people representing organizations or types of people.





Friends got together, met new people, and gained insight to other cultures.



Booths were set up all along the main atrium showcasing many different things and people.



Students listened in earnest to the people who were sharing their ideas and beliefs.



Some people tried to replicate the step show that was performed.



The Zeta Tau Alpha girls showed off their moves in the atrium of the Havener building.



The young men of Alpha Phi Alpha performed their step show in the Havener Center as well.

BLOOD DRIVES SAVE LIVES In PHELPS COUNTY

STUDENT

Giving blood saves lives. Every pint of blood that is donated will save three lives. The blood is separated into three different parts, the red blood cells, the white blood cells, and the plasma. The members of Missouri S&T do everything they can to help save lives. There are numerous blood drives held every year, and all the blood collected goes to the Phelps County Regional Medical Center, so it stays local. This could mean that the life you save could be your own.

Every year different organizations take turn hosting the blood drives and providing volunteers to help run the drive. These volunteers are in charge of transporting the blood from the patient to the technician, taking care of donors who are feeling weak or faint, and providing refreshments for all donors. They also keep track of greek week points during the September blood drive, and are the friendly blood drops that are seen in the Havener Center Atrium. They also put out the flyers beforehand, and give them out on the day of the blood drive. They also give out the T-shirts that always have a theme on them.

Whenever an individual gives blood they not only get free cookies and beverage, they also get an "I gave" sticker, a T-shirt, and a colorful bandage. More useful though, is the free cholesterol test, and the knowledge of what blood type they are. Many people won't know what blood type they are until they give blood, or undergo some type of medical procedure. Giving blood is easier.

Now there is also a new technology called the Alex machine. This machine will give you back fluids and take a double dose of red blood cells. This will go to help cancer patients.

So do everyone a favor, give blood, give life.



One pint of blood can save three lives.



The blood mobile was parked outside of Thomas Jefferson Hall during the blood drive.



To the Left: A student patiently waits for a nurse while filling out her forms.

To the right: Students were excited to do their part to save lives.





Every person who came in to give blood received a free T-shirt.



Some people were a little worried when the blood first started flowing. They soon relaxed though, and everything was fine.



The blood drives are typically held in TJ Hall, Havener Center, and the Multi-purpose building.



Blood drops helped bring in people to the blood drives and handed out drinks and snacks to donors.



The team of technicians tested the blood for iron levels and labeled it to ship it off.



Donors had to answer a slew of questions about their recent history before they could donate.



Data had to be entered for each and every donor. Nurses switched places running histories, entering data, and taking blood.


```
login as: jminer
joeminer@dell18.cs.mst.edu's password:
last login: Tue Mar 17 00:03:56 from r01rollamo.desktop.mst.edu
could not chdir to home directory /nethome/users/jminer: Input/output error
Mounting home directory.....
bash-3.00$
bash-3.00$cd rollamo/2009yb/org
bash-3.00$./greeting
```

My purpose was to design a witty yet sophisticated organization section for the 2008-2009 school year in a vim simulated environment. Backgrounds may consist of actual computer science algorithms or source code of actual web-sites. Most of these algorithms were graciously provided by Joanna Kovarik. All source code belongs to the original owners. As an added bonus CS related jokes will be used to add a humorous nature to section.

```

OOOOOO  RRRRRR  GGGGGG  AA  NN  NN  IIIIII  ZZZZZZ  AA  TTTTTT  IIIIII  OOOOOO  NN  NN  SSSSS
OO  OO  RR  RR  GG  GG  A  A  NNN  NN  II  ZZ  A  A  TT  II  OO  OO  NNN  NN  SS
OO  OO  RR  RR  GG  G  AA  NN  N  NN  II  ZZ  AA  AA  TT  II  OO  OO  NN  N  NN  SSSS
OO  OO  RR  RR  GG  GG  AA  NN  NN  IIIIII  ZZZZZZ  AA  AA  TT  IIIIII  OOOOOO  NN  NN  SS
OOOOOO  RR  RR  GG  GG  AA  AA  NN  NN  IIIIII  ZZZZZZ  AA  AA  TT  IIIIII  OOOOOO  NN  NN  SSSS

```

```
bash-3.00$
bash-3.00$ cd ..
bash-3.00$ ls
```

```
helloWorld.cpp  a.out  greeting.cpp  organizations  events  genericPictures
orgSectionOutline.xlsx  cs53samples  cs54samples  hw2.cpp
```

```
bash-3.00$
bash-3.00$
bash-3.00$ vim helloWorld.cpp
```

```
//Programmer(s): Joe Miner
//Class and Section: CS 53, 3R
//Date: August 30, 2008
//Purpose: To master vim and cout.
```



```
#include <iostream>
using namespace std;
```

```
int main()
{
    cout << "Hello, w
    return 0;
}
bash-3.00$ ./hellow
Hello, world!
```

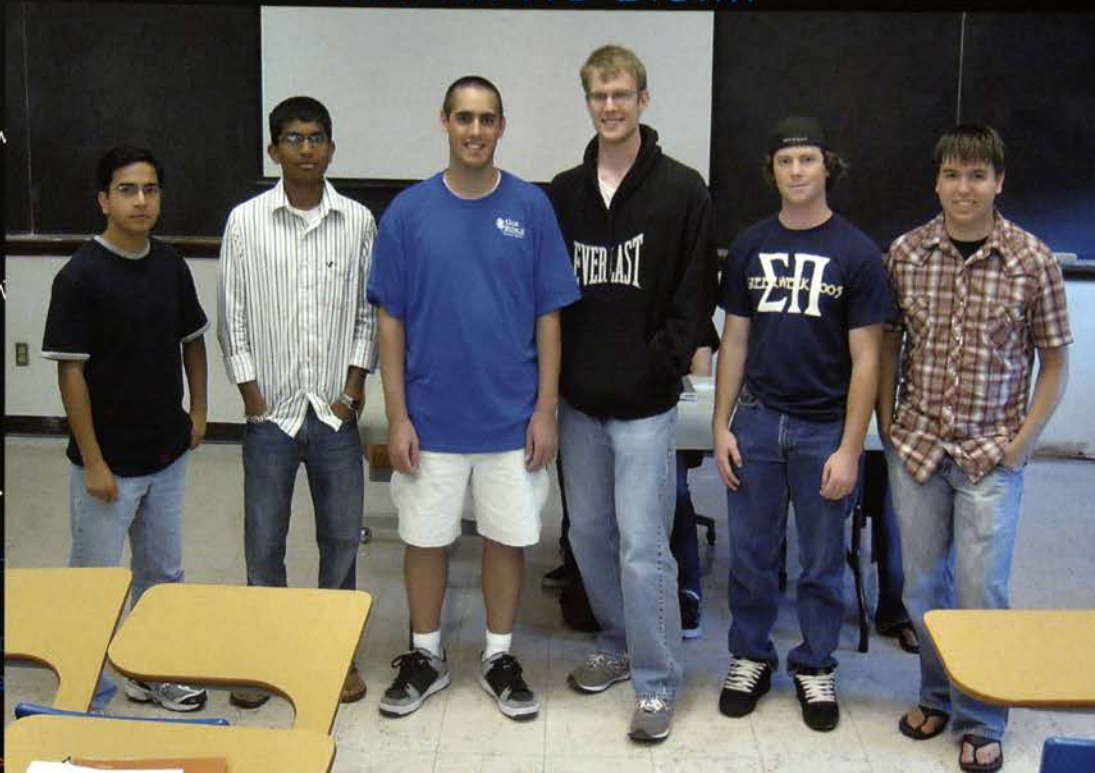
```
bash-3.00$ vim hw2.
```

```
//Programmer: Joann
//File: hw2.cpp
//Purpose: To prom
//          formula
```

```
#include <iostream>
#include <cstring>
using namespace std;
```

```
int main ()
{
    const float PI = 3.14159
```

ALPHA MU SIGMA



From Left-to-Right:
Amol Patil, Hiral Patel, Zachary Kulage, Matthew Kotovsky,
Brad Richardson, Trevor Gladback

INTERNATIONAL COUNCIL ON SYSTEMS ENGINEERING

```
long moonf
char plane

cout << "
cout << "
cout << en
cout << "
cin >> pla
cout << "
moon units:
cin >> dis
temp = sta
SUN_EARTH )
moonToMile
cout << "
<< endl;
cout << "
ToMiles <<
cout << d
cout << en
cout << "
return 0;
}
```



Advisor: Steven Corns President: Renzhong Wang
Vice-President: Ashik Chandra Secretary: Atmika Singh
Treasurer: Bandana Paudel

```
surface ";
dl;

e << " in

* DIST_

;
dweezils"

< moon-

<<endl;
```



```
// Programmer:
// File: Shuffle
#include <iostream>
#include <cmath>
using namespace std;
```

```
int main()
{
    int cards[51];
    int j=0;
    for (int i=51; i
    {
        cards[j]=i;
        j=j+1;
    }
    int Rcard[26], I
    int k, l;
    for (int s=0; s<
    {
        for (int i=0;
            Rcard[i]=car
```

AMERICAN INSTITUTE OF CHEMICAL ENGINEERS



Jeff Burke, Nathan Carter, Andrea Heitman, Josh Hattenbronn, Ellen Kirk, Sarra Li, George Obeldobel, Patrick Stanley, Barret Von Behren, Dan Amos, Katie Baldwin, Dustin Bales, John Bartow, Nick Baum, Tom Belfield, Isaac Bond, Zach Brooks, Alyssa Bryant, Allyson Buchelt, Daniel Burtman, Brandon Bustler, John Clay, Justin Cobb, Charles Conway, Matt Dahl, Aditya Ghosh, Emily Goh, Aaron Gonzales, Steve Handcock, Tara Harris, Marcus Hayer, Julia Huck, Ben Huffman, Tweetie [Thuydung] Huynh, Todd Jacob, Brian Latal, Allen [Ying Chau] Liu, Amber Loftis, Matt Ludden, Kathleen McKinley, Emily Menkes, Dhaval Modi, Tony Onesty, Alex Pearson, Cuong Pham, Nick Potje, Scott Richardt, Wendy Sue Salabay, Andrew Schott, Alex Singleton, Veronica Villines, Barbi Wheelden, May Yee Wong

```
l=0;
for (int i=0; i
{
    if ((i/2.0)==
    {
        cards[i]=Lc
        k=k+1;
    }
    else
    {
        cards[i]=Rc
        l=l+1;
    }
}
for (int i=0; i
    cout<< cards[
    cout<< endl;
}
return 0;
}
```

THE SCHRENK SOCIETY



First Row: Meghan Ray, Kimberly Earl, Ariel Mollhagen, Navarre Barte
 Second Row: Kris Rolek, Amanda Schlender, Ashley Porter, Matt Porter, Brandon Basler
 Third Row: Tim Herbig, Alyssa Bryant, Nick LaBarge, Nichole Hurd
 Fourth Row: Chris Marshall, Jake Sievers, Emily Menkes, Matthew Willmering, Patrick Stanley
 Fifth Row: Dr. Terry Bone, Jarrett Stechschulte, Peris Carr, Doug Porter


```
# ifndef HW1_H
# define HW1_H
# include <iostream>
using namespace std;
```

```
template<class T>
class vector
{
public:
    vector();
    ~vector();
    T& operator [] (
    int size();
    int max_size();
private:
    int m_size;
    int m_maxSize;
    T *m_array;
};
```

```
# include "hw1.hpp"
# endif
```

```
int getRandomNumber()
{
    return 4;
    // chosen by a fair dice roll
    // guaranteed to be random
}
```

SOCIETY OF HISPANIC PROFESSIONAL ENGINEERS



Back: Jonathan Peitz, Amy Cervantes, Paulina Barranco,
Julian Persons, George Obeldobel, Amanda Cook
Front: Stephanie Hurtado, Janelly Griffin, Diamond Williams,
Karen Tsoka

C
I
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K



Back row: Adam Doerfler, Sean Albillar, Melissa Ray
Middle-ish Row kneeling: Bethany Gordon, Matthew Widell
Front Row: Samantha DiCenso, Philip Barousse, Peter Quintish, Phillip Davis,
Gena Robertson

TOASTMASTERS

```
//Purpo
//
#include
using n
int mai
{
short
float
short
float
//Col
cout
cout
cout
```



Jonathon Peitz, Derek King, Aldo Gallegos, Edward Stephens,
Melia Miller, Joanna Kovarik, George Obeldobel

```
cin >> dimes;
```

THOMAS JEFFERSON HALL ASSOCIATION



Tim Pund; Brandon Stein; Stephen Smith; Michael McAuley; Sam Thompson; David Rayner; Justin Wintermute; Jason Beeler;
Ryan Schmitt; Matt Mitchell; Andrew Fisher; Amanda Gealy; Chris Helmig; Nick Parmley; Dani Gaitan; Jon Schmitt; Logan Black;
Andrew Morlock; Amanda McBee; Lindsey Chaffin; Patrick Maloney [Vice-President]; Will Brown; Brian Stone; Corey Har-
rington; Cassi Ward; Addy Hellbusch; Jesse Eichhorn; Al Martin; Chris Payne; Justin Hostler; Gunner Golden; Aimee Snell; Kory
Simanovich; Stephen Tung

No names were
provided at the time
of publication.

```
//Total of both
```

```
totalAllCoins =
```

```
/* Formatting t  
e-notation, &
```

```
cout.setf(ios:  
cout.setf(ios:  
cout.precision  
cout << "You ha  
cout << endl;  
cout << "Thank  
cout << endl <
```

```
return 0;
```

WESLEY FOUNDATION



ORGANIZATIONS

DELTA OMICRON LAMBDA



DEPARTMENT OF ELECTRICAL AND COMPUTER



S&T SOLAR CAR TEAM

Chris Casey; Ser-rano Montagno; Glenn Shanks, Jr.; Ernest Nwanagu; Joseph Hopkins, Jr.; Michael Wyatt, II; Keith Young; Jamel Bell; Nicholas Williams; Diamond Williams; Gary Walker; Danielle Bowles-Martin; Robert Williams; Nicholas Richardson; Albert Martin; Akil Hutchins; Paul Duncan; Eric Castle

NATIONAL SOCIETY OF BLACK ENGINEERS



public inc speed;

// the
public
ge
ca
sp

RESIDENTIAL COLLEGE ASSOCIATION

// the
public
ca

public
ge

public
sp

public
sp



ROW 1 Matt Camden, Matt Ortel, Peter Shilliday, Justin Schlechte, Quentin Ortega, Drew Foth, Donovan Tilk,
ROW 2, Peter Albano, Jarell Crutcher, Alan Pulley, Garret Coffman, Kurt Konyalioglu, Sean Thoma,
ROW 3, Joshua Dent, Sam Somers, Allyson Buchelt, Catie Mohrmann, Taylor Wallace, Laura Kraus, Phil Davis,
ROW 4, Rob Cornett, Kala Thompson, David Oldroyd, Josshe Palm, Jenna Clack, Katie McKinley, Wendy Salabay
ROW 5, Monica Folk, Rob Sager, Janelle Modglin
Not pictured: Steven Tung, Antonia DiNapoli, Rick Davis


```
// Name: Joanna Kovarik
// Class and Section: CS 54, Section &lt;n&gt;
// Date: April 17, 2007
// Purpose: Implementation of the different bands for the templated Radio
```

RESIDENTIAL HALL ASSOCIATION



Monica Folk; Jarell Crutcher; Patrick Courtney; Matt Osborne; Joseph Wieland; John Simanonok; Alexa Rooney; Kala Thomson; David Oldroyd; Sean Thoma; Kristina Johnson; Josshe' Palm; Benjamin Wheeler; Benjamin Hoagland; Paul Pickett; Michael Knapp; George Harris; Janelle Modglin; Donovan Tilk; Cory Conrad; Jason Co; Ryan Schmitt; Sam Thompson; Chris Payne; Robert W. Sager; Catie Mohrmann; Wendy Salabay; Matt Ortel; Laura Kraus; Katie McKinley; Matt Hume; Amy Hymer; Nate Johnson; Jason Littleton; Laura Shields; Corey Ipock; Christopher Lupardus; Logan Meyer; Patrick Maloney; Danielle Bowles-Martin; Jesse Eichhorn; Caleb Wilczynski; John Furby; Catherine Gottfried; Aimee Snell; Derek King; Liz Stahlman; Marty Hofsky; Tori Seely; Stacy Bradfield; Craig Richardson; Laura Vale; Brad Stout; Jeff Nye; David Barker; Kory Kamp; Justin Hostler; Ashley Lang

```
else
    cout << "no" << endl;
}
```

```
/* changes the frequency of the broadcast */
void AM::setFrequency(int newFrequency)
{
    if (newFrequency >= 530 && newFrequency <= 1710)
        frequency = newFrequency;
}
```


PERFECT 10 IMPROV



Andrew Blair, Brandon "DOOM"
Mikel, Dan Caligiuri, Dan Marincel,
Jacob Sherry, Jeremy Saphire,
Joe Hawkes-Cates, Jon Leek,
Katie Fritts, Kelly Hunter, Mark
"OC" McNeal, Matt Camden, Max
Eisenbraun
Michael Heraberg, Mitchell Nie-
hoff, Nikolai Parmley, Tyler Preall



```
//file: hw4.h
//author: Joanna Kovarik
//This file is the library file that includes linea
// binary search, and a quicksort
////////////////////////////////////
```

```
# ifndef HW4_H
# define HW4_H
#include <iostream>
# include "hw1.h"
# include "stack"
using namespace
```

```
////////////////////////////////
//function: sear
//This function
// the locatio
//Pre: Needs to
//Post: Searches
//Returns the lo
// or if data do
////////////////////////////////
```

```
template <class
int search(vecto
```

```
////////////////////////////////
//Function: bina
//This function
// and returns t
//Pre: The data
// by refer
//Post: Starts
//
//Returns the lo
// doesn't exis
```

ALPHA CHI SIGMA



First : Sean Mickey, Rachel Thurman, Dan Palasky, Jennifer Bingham
Second: Michelle Brosnahan, Brooke Lindsey, Katie Baldwin, Tom Mills,
Stephanie Judd, Sandra Smith, Brandon Basler, John Bartow
Third: Ryan Rader, Isaac Bond, Tim Lee, John Campbell, Alan Windhausen,
Matt Wallace, Anita Hienzeke

C. L. DRAKE SOCIETY

```
template <class T>
int bin
```

```
////////
//Funct
//This
//Pre:
//Post:
//
//
//
//Retur
////////
templat
void qu
```

```
#includ
#endif
```

```
//main
```



Elsbeth Reading, Thomas Herbst, Crystal Twenter, Sandra Smith, Ashley Byerley, Chris-Scott Ricks

```
# include <iostream>
# include "hw4.h"
```

```
using namespace std;
```

PHI SIGMA

```
int main(
{
```

```
vector<
int loc
v[0] =
v[1] =
v[2] =
v[3] =
v[4] =
v[5] =
v[6] =
```

```
location
cout <<
sort(v)
```

```
cout <<
" << v[5]
```

```
cout <<
return
```

```
}
```



Angie Bulen, Sherea Stricklin, Katie Stockstill, Krista Stewart, Kristen Hutten, April Rocha, Dr. Ron Frank, Michelle Brosnahan, Kimberly Earl, Corey Cheatham, Richard Campos, Ben Hale, Stewart Brune

[4] << "


```
#ifndef
static
yyrcsi
bde Ex
#endif
#include
#define
#define
#define
#define
#define
#define
static
#define
#line
#include
#include
#include
#include
int Wessel
void
int yyerror(char *s);
void printTokenInfo(char* tokenType, char* lexeme);
stack<SYMBOL_TABLE> scopeStack;
SYMBOL_TABLE_ENTRY entry;
void beginScope();
void endScope();
```

TAU BETA SIGMA



Front Row: Josh Bohde, Drew Taylor

Second Row: Kristen Donovan, Aldo Gallegos, Heather Laveza, Monica Folk, Mallory Schulte, Ashley Smith, Tim Bromley

Third Row: Gerald Holt, Paul "Burt" Conrad, Chris Tutaa, Ben Bethge, Patrick Courtney, Andrew

Wessel

KAPPA KAPPA PSI



First Row: Hathleen Weston, Dale Geoffrey Beaver, Kyle Marlay, Lesley Fisher, Molly Midden, DC McNeal
Second Row: Pete Eppenstein, Emily Holden, Mike Carte, Jarrel Crutcher

ROLLA GAMERS ASSOCIATION



Left to right: Jason Cook, Andrew Schmitt, Jesse Blanton, Stephen Bongner, Mark Spetro, Tyler Bush, Daniel Hrus. Not Pictured: Todd Stites, Andy Budnick, Donald Cherico, Nathan Elloe, Andrew Fallgren, Corey Ferrell, Jason Pleitt, Michael Pyles

FREE-STYLE MARTIAL ARTS



Back row, left to right: Mike Larson, Dustin Daffron, April Sloan, Andrew Kohlfield Front row, left to right: Zach Stamp, Mackenzie Sweeney, Brandon Cronin Not pictured: David Gorham, Craig George, Logan Wendt, David Lindley, Joe Raach


```
// Programmer: Joanna Kovarik
// File: Shuffles.cpp
#include <iostream>
#include <cmath>
using namespace std;

int main()
{
    int cards[51];
    int j=0;
```

KMNR



Back to front, left to right

Row 1: Steve Jones.

Row 2: Dr. Jeff Schramm, Dani Carrier, Kristin Rhodes, Josh Bohde, Jordon Crowe, Quentin Hendricks.

Row 3: Lenny Cole, Doug Kelly, Alan Windhausen, Kevin Loebach, Kevin Tabor, Nick Pegg, Sean Sill, Sarah Bey, Andrew Herbert, Dave Viskocyll, Adam Hilgedick, Kevin Knoche.

Row 4: Rob Sager, Matt McCormick, Caleb Wilczynski, Jason Littleton, Nick Brackley, Ben Marti, Doug Hunsicker, Ben Williams, Caleb Salyer, Rohit Mathotra, Frank Smith, Justin Schell.

Row 5: Everett Probasco, Rebecca Mosley, Maggie Powell, Lauren Svoboda, Kathryn Liles, Andrea DuMont, Megan Richerson, Craig Richardson, William Deason, John Dougherty, Pete Eppestine.

Everyone else: Zach Maxwell, Ben Raper, Chris McGauley, Brandon Marchegiani, Scott Hacker, James Burke, Richard Mango, Ehrin Sleet, Deena Mango, Leanna Cartwright, Ethan Philbin, Katie Scanlon.

```
    }
    for (int i=0; i<52; i++)
        cout<< cards[i]<<" ";
    cout<< endl;
}
return 0;
}
```



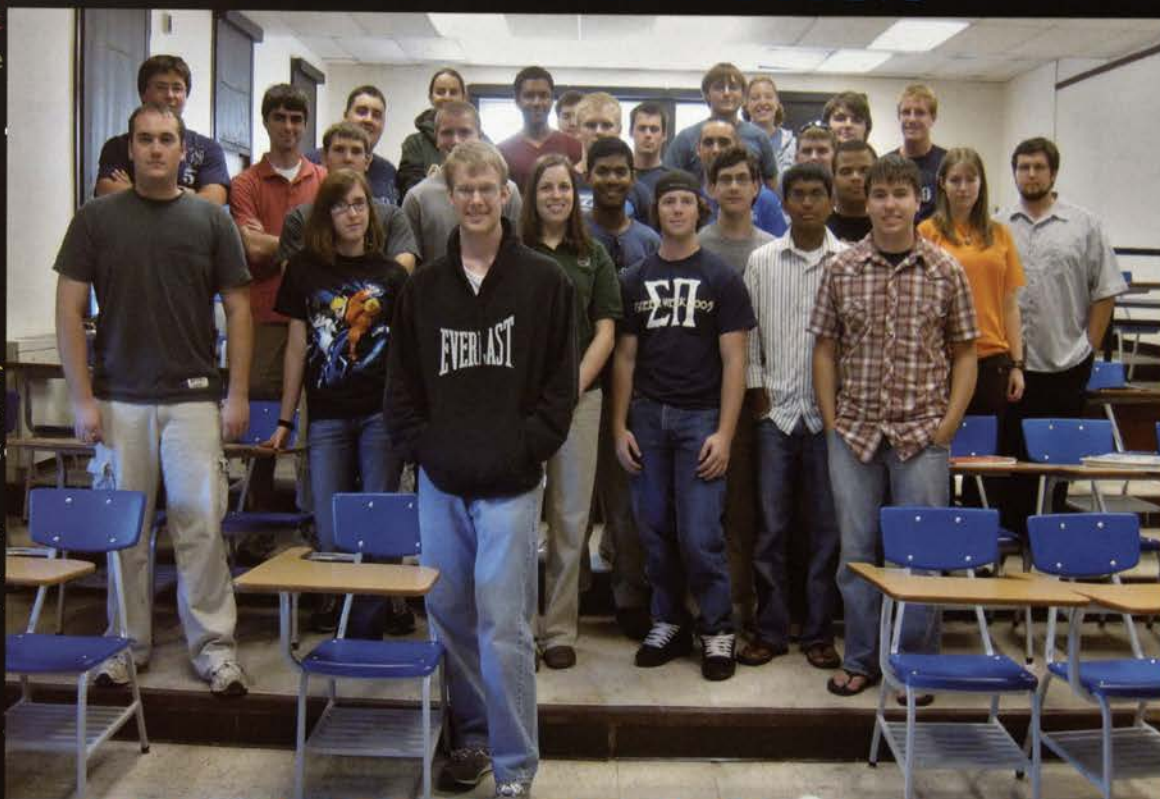
```
# ifndef HW1_H
# define HW1_H
# include <iost
using namespace
```

```
template<class
class vector
{
    public:
        vector();
        ~vector();
        T& operator
        int size();
        int max_siz
    private:
        int m_size;
        int m_maxSi
        T *m_array;
};
```

```
# include "hw1.
# endif
```

```
int getRandomNui
{
    return 4;
    // chosen by
    // guaranteed
}
```

AMERICAN NUCLEAR SOCIETY



Zak Kulage; Brian Shryock; Hasey Davis; Brad Richardson; Warren Vaz;
 Lucas Tucker; Hiral Patel; Chrystian Posada; Stephanie Hurtado; Jeff Whited;
 Chris Crooks; Dan Agnew; Alex Ouvall; Lucas Weseel; Edwin Grant; Mike Braden;
 Heath Groom; Frank Strantz; Daniel Doenges; Matthew Tong; Suzi Schroer;
 Paul Walker; Dan Kreis; Savannah Augerinos; Devin Worstell

THE DAVINCI SOCIETY



First Row: Ashley Banaszek, Casey Patterson, Lee McCready, Patrick Maloney, David Barker
 Second Row: Aaron Simmons, Robin Diebold, Jess Egler, Stephen Schrock, Abby Asher, Trey Matzes
 Third Row: Andrew Dunkman, Micheal "Misha" Miller, Andy Guthre, Tony Strawhun, Phillip McGee, Matthew Schulte

ARCHITECTURAL ENGINEERING INSTITUTE



Stephanie Rust; Todd Richburg; Thomas Osborn; Chris Rusinko; Alex Richburg;
Stephen Schrock; Derek Aholt; David Miles; Jenny Heggemann; Brett Soendker;
Crystal Parks; Andrew Becker; Frank Smith; Sara Schaefer; Levi Smith; Zach Flagealle;
Jeremy Hoeffler; Annalise Smith; Paul Jensen; Winata Wijaya

To show off

To my boss

To my friends

To my cat

In the little : Psi Chi in my brain

PSI CHI



Back row from left to right: Merilee Krueger [Advisor], Travis Gibson, Jennifer Hopp, Angela Hundt, Lindsey Coale, Jodi Hedrick
Front row: Bridgett Edgerton, Amanda Craft, Frank Heehn, Abby Alby, George Fulghum, Courtney Rivera

KAPPA MU EPSILON



Hirsten Luer, Zach Marsden, Jill Hecht, Ron Proffer, Brian Latal, Benjamin Huffman, Michelle Vaughan, Rebecca Pooker, Jacob Saxton, Edward Belanger IV, Travis Brenneke, Patrick Hill, Mike Laurentius, Otto Schnerr III, Lisa Battem, Adam Poettgen, Beth Yount, Sam Wehner, David Wehner, Travis Hemsath, Thomas Herbst, Timothy Jansen, Hyle Anderson, Stewart Sanchez, Micah Weber, Stephany Rich, Nicholas LaBarge, Jason Thrasher, Richard Allen, Marcus Hayer, Alex White, Gina Hentschke, Ross Shafer

Are you:

☐ Male

☐ Female

☐ An hermaphrodite

<p><

Asex

ST. PATS CELEBRATION COMMITTEE



Current members: Todd Miller, Evan Bertholf, Colin Bodeman, Aaron Null, David Hadler, Andrew Rasdall, Christopher Smith, Timothy Kottman, Shaun Catlett, Michael Hoenig, Kevin Hillemann, Winston Carr, Kenneth Moore, Doug Kimmich, Chris Flinn, Michael Schwartz, Emily Triptow, and Joe Bohnenstiehl
Advisor: Dr. W. Lance Haynes

NEWMAN CENTER

<http://www.w3.org/1999/xhtml>

<html lang="en" xml:lang="en" xmlns="http://www.w3.org/1999/xhtml">



Matthew John Angeli, Benedict Joseph Gonzales Benito, Veronica Elizabeth Breen, Cory Joseph Brennan, Daniel Cary Burtman, Alyse Nicole Dannenberg, Richard Philip Harms Davis, Catherine Illysa, Jason Michael Dickherber, Andrew Thomas Dunkman, Nathan Webster Elze, Steven James Eveker, Eric A Farrow, Jamie Ann Fitzgerald, Brian Robert Foulks, Jayne E Frey, Jacob A Grapperhaus, Matthew Scott Halligan, Benjamin Paul Haring, John M Heineck, Kristen L Hoelzer, Scott Thomas Hoelzer, Kristen Lee Jump, Kurtis Edward Kaminski, Evan Joseph Kluesner, Matthew Paul Korte, Anju Sarah Kurian, Joseph Robert Liscombe Jr, Timothy James Mallette, Daniel Michael Marincel, Samantha Lauren Markus, William Wallace Maul, Jenna Rae McGregor, Kathleen Elizabeth McKinley, Rebecca Marie McNally, Catherine Mary Mohrmann, Becca Mullen, Robert Joseph Naeger, Kevin Andrew Nolte, Edward Raymond Noonan, Gabriel Jose Olivo, Ryan Alan Pahl, Nicholas Daniel Parmley, Eric Michael Reed, Angela Kay Reinholdt, Michael Anthony Renkoski, John Robert Rossmaier, Angela Marie Schneider, David Issa Shahin, Paul Robert Sokolich, Patrick Owen Stanley, Matthew Joseph Struemp, Hannah Malley Terwelp, Warren Santiago Vaz, James Allan Weeks, Elizabeth Ann Wiese, Beth Ann Yount, John Holt Ziegler, Andrew Michael Blair, Benjamin Michael Kettler, Jamie Marie Klemmer, Megan Michelle Kreitner, Brian Joseph Straus, Stephen Lawrence Gonzales Benito, Tracy Lee Chestnut, Rebecca Ann Davis, Philip George Graf, Thomas Phillip Hulsey, Thomas John McDonough, Cecilia Thi Nhu Ha Nguyen, Sean Patrick McKinzie, Brandon Michael Hurst, Jason Edward Pahl, Timothy Michael Doonan, Robert John Bogen, Elizabeth M Buchheit, Daniel Robert Griesenauer, Michael Francis Throm, Tiffany Marie Werckmann, Nathan Daniel Price, Timothy Jason Herbig, Eugene Kim, Gary Ray Halligan, Laura Marie Kraus, Nyuykighan Karl Marvin Mainsah, Amanda Lorene Sutterer, Dianna Gayle Meyers, Levi Anthony Smith, Nicole Marie Vossmeier, Adrienne Margot Boettcher, Blair Renee Brown, Travis Charles Bruemmer, Tiffaney Sarena Campbell, Cory John Gassner, Courtney E Greene, Andrew Michael Harms, David Paul Malawey, Joshua Patrick McCarville-Schuehls, Benjamin John Orr, Julie Anne Willey, Margaret Catherine Gardiner, Gina F Callaway, Matthew C Callaway, Steven O Lentz, Cory Gassner, Walter O Young, Maria R Heath, Ian P Christian, Peter Hurgiapuko, Mark T Murphey, Garrett A Diemler, Camie O Edwards, David Bennett, Sean Sullivan, Ashley J Sacco

"The use of COBOL cripples the mind; its teaching should therefore be regarded as a criminal offense."
--E.W. Dijkstra

HUMAN POWERED VEHICLE



From left to right: Joe Hawkes-Cates, Tracy Chestnut, Zach Larimore, Chris Perry, Mike Janaske, Alex Hollenbeck, Whitney Metcalf, Evan Hluesner, Cory Lecuru, Dan Segert, Andrew Sourk, Ben Kettler, Tim Mallette

MISSOURI S&T FORMULA SAE TEAM



Standing (L to R): Aki Miyamoto, Tamas Erdos, Adam Hardin, David Conradi, Zach Lagrone, Eric Borchert-ing, Mike Eckert, DJ Quint, Dr. Hank Pernicka [Team Advisor], Josh Noll, Andy Ecker, Brian Merkel, Neil Schreiber, Corey Blue, Aaron Young, Justin Dew, John Hiblinger, Andrew O'Hoooge
Seated (L to R): Omar Al-Amody, Doug Hoang, Stacy Herdman, Brad Leuther [Team Leader], Richard Colfax [Chief Engineer]

THE MINESHAFT



Top Row: Garrett Foster, Scott Frazier, Travis Megee, Aaron Croy, Ben Williams
Bottom Row: Heidi Wallace, Kate Oliver, Melissa Callan
Not Pictured: Buffalo Dan Ashbaugh and Matt Horte

Research Interests

Internetworked Peers - A side project due to take center stage hopefully later this year. In this project, we look for peers that give us the lowest cost and highest bandwidth while constraining latency.

Texas Hold Em Simulation - A side project I have that shuffles, deals, and I will simulate. This will be posted once I have a working version. This will be

THE MISSOURI MINER



From Left: Scott Perdue, Bryan Ralston, Frank Sauer, Kyle Elman, Andrea Unnerstall

"C is quirky, flawed, and an enormous success."
--Dennis M. Ritchie

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STUDENT COUNCIL



[Visited

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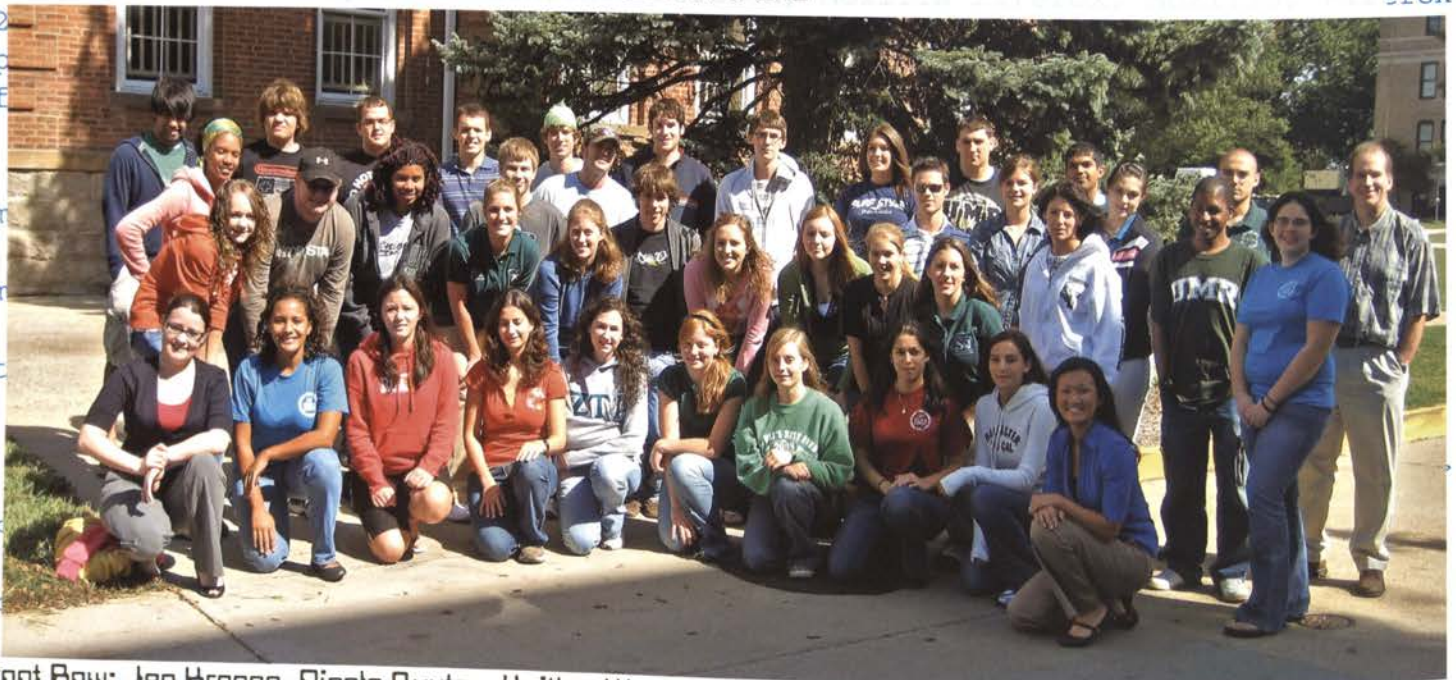
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HELIX



Back Row: Ajay Rao, Don Von Hannon, Trey Matzes, Hamilton Vernon, Ben Hale, Matt Burkett, Jordan Bridges, Drew Menke
 Middle Row: Elizabeth Studt, Erica Shannon, Brandon Boies, Katie Stockstill, Terry Wilson [Lecturer], Jimmy Rolufs Jr., Kristen Hinton, Margaret Meyer, Jill Wildhaber, Stuart Brune, Nathan Carter
 Front Row: Jen Kresse, Thais Diaz-Figueroa, Kimberly Earl, Krista Stewart, Alexis Martin, Karen Schilli, Ashley Muehler

SCRUBS



Front Row: Jen Kresse, Nicole Buxton, Haitleyn Wong, Emily Bahram-ahi, O'larin Mueller, Erin Sind, Stacy Oradfield, Thais Diaz-Figueroa, Karen Schilli, Taylor Hahn
 Second Row: Andrah Young, Shalyn Lollar, Jimmy Rolufs, Samlla McNair, Megan Hoerner, Jennifer Barclay, Robert Adams, Anna Growcock, Kristen Hinton, Krista Stewart, Kimberly Earl, Judy Conaway, Cory Cheatham, Michelle Brosnahan
 Third Row: Jimmy Moorer, Ian Jay, Isaac Deatherage, Jill Wildhaber, Margaret Meyer
 Back Row: Joey Silhaw, Trey Matzes, Christophe Payne, Bryce Hamilton, Brad Biggs, Alan Brandenburger Windhausen, Brandon Tucker, Bava Mentis, John Krumme, Ajay Rao, Marcus Hayer, Dave Westenberg


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CHRISTIAN CAMPUS FELLOWSHIP



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SOCIETY OF WOMEN ENGINEERS

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Chem

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Supervisors: Megan Goris, Blair Brown, Brian Koenig, Adam Hoefler, Ryan Bell, Matthew
Staskelunas, Andrew Funkhouser, Charles Hlinak, Bryan Crider, Adam Dillon, Jesse Baumann,
Samuel Rush, Angela Gugliano, Amy Spies

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Patrick Maloney, Brandon
Mikel, Josh Cardenzana
Row 2: Matt Hume, Janelle
Modglin, Tom Cunningham,
Jeff Nye, Tina Sheppard
Row 3: Jacob Sherry,
Ashley Lang], Rexann
Whorton, Rob Sager, Derek
Crawford, Jonathan Leek
Missing: Steven Tung and
John Ziegler



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Patrick VerSteeg, Greg Schmoll, Michelle Brosnahan, Marcus Hayer
Rachel Klapper, Dr. Katie Shannon, Cory Cheatham

ALPHA SIGMA MU



Front [L to R]: Meghan McGrath, Melissa Giles, Josh Holzhause, Kelly Hatfield
 Middle [L to R]: Sam Buckholz, Lauren Garten, Ed Druschitz, Hillary Griffith, Dan Snyder, Kyle Packers
 Back [L to R]: Dr. Newkirk [faculty advisor], Kyle Anderson, Josh Noll, Hannah Terwelp, Angella Schulte

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FUTURE BUSINESS LEADERS OF AMERICA

PHI BETA LAMBDA



Front Row: Quentin Ortega, Stephany Rich, Adam Griffeth, Joseph Pieczynski, James Piel, Conrad Westrich, Matt Shell, Jennifer Strain, Carl Schmitz
 Second Row: Angela Iler, Christina Ray, Marissa Sifford, Aaron Huey, Pam Ryder, Megan Meyer, Latesha Humphrey, Alex Silva, Sean Albillar

PHI ALPHA THETA



Elizabeth Bohl, Cole Halfaker, Garrett Martin, Dr. Bruening, Amanda Hamps, Hendra Lewis, Melissa Ramsey
business, humanities, the liberal arts and more. Founded in 1870 as the University of Missouri School of Mines and Metallurgy (MSM), Missouri S&T offers undergraduate, graduate and Ph.D. degrees as well as online programs and

STUDENT-MISSOURI STATE TEACHERS ASSOCIATION



L-Back—Jennifer Pena, Dana Gow, Olivia Brandt, Kathryn Knocke, Courtney Smith, Hassi Mace, Suzanne Simpson, Tyler Johnson, Stephany Rich, Laura Ward, Bill DeMalade, Matt Bailey, Michael Yegerlehner, Julia Lewis, Harissa Venditti, Rebecca Davis, Courtney Pitts
L-Front—Kelsey Jordan, Kristin Glaubitz, George Fulghum, Casey Kotschedoff, Nikki McDonald, Jacob Humm, Adam Wilbers


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ENGINEERS WITHOUT BORDERS

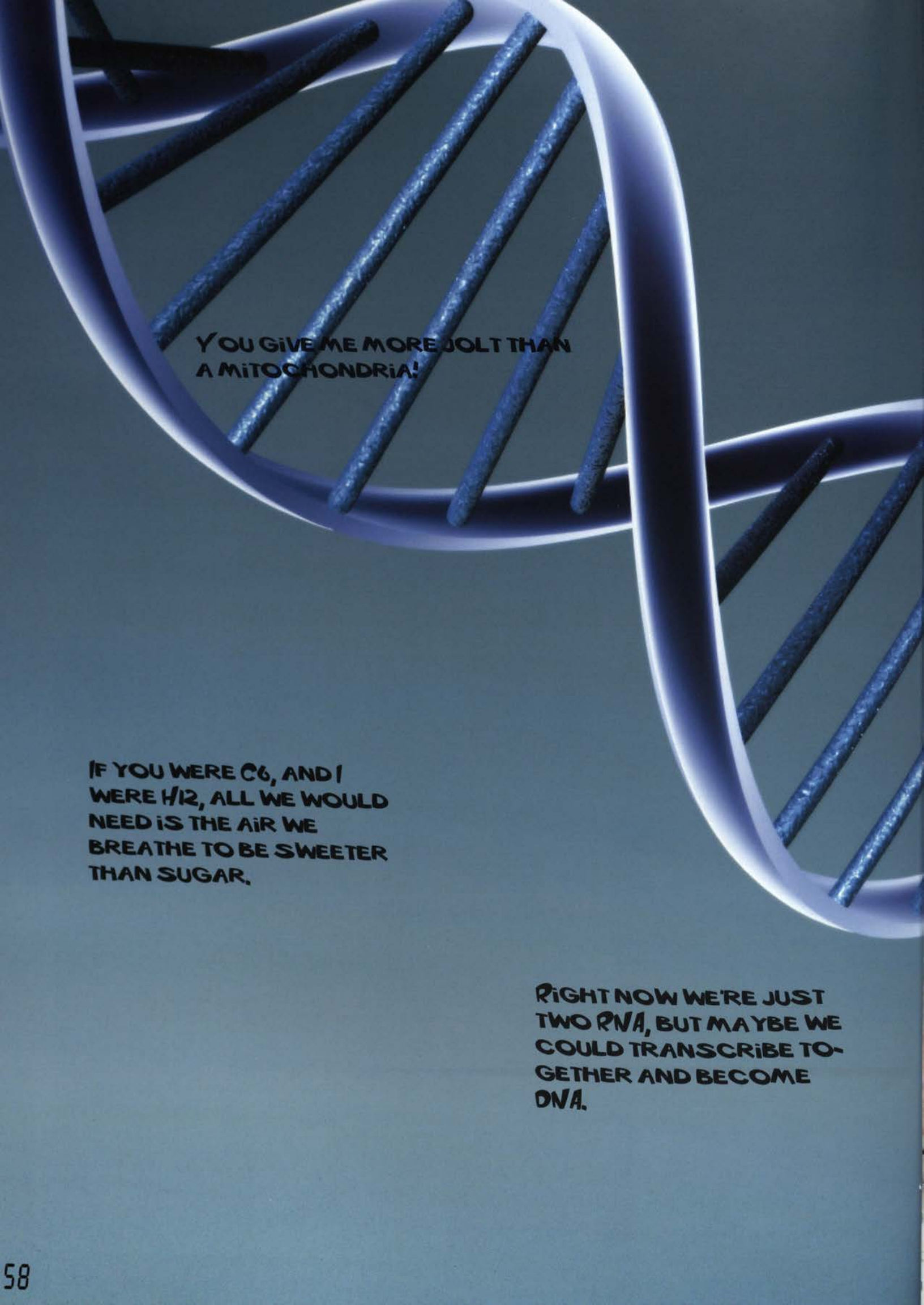
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Aaron Archer, Aaron Folken, Aaron Lammers, Aaron Simmons, Adam Hilkedick, Adam Martin, Akil Hutchins, Alex Tyson, Alexis Campbell, Alyssa Bryant, Amanda Creach, Amber Carver, Amiel Weerasinghe, Andrea Clements, Andrea Els, Andrea Unnerstall, Andrew Blair, Andrew Bodine, Andrew Busby, Andrew Hahn, Andrew Meyer, Angela Her, Anna Osbourne, Arch Creasy, Ariel Mollhagen, Ashley Taylor, Barbara Wheelden, Benjamin Smith, Brandon Herr, Brandon Schafer, Brian Hartmann, Brian Phagan, Brittney Voss, Bryce Schumacher, Cameron Stover, Cassandra Ward, Chris Burst, Chris Garner, Chris Mathews, Chris Weisbrook, Christopher Rieser, Christopher Williams, Colleen Koebbe, Colleen McBryan, Connie Rozyski, Corey Grace, Cory Gassner, Crystal Parks, Dan Griesenauer, Dan Kienitz, Dane Shaw, Danielle Foley, David Malawey, David Welch, Drew Thomas, Dustin Bales, Dustin Brogun, E. Brooke Honeycutt, Emily Menkes, Emily Pasch, Eric Bayless, Eric Farrow, Erin Sage, Francisco Rosario, Gabriel Olivo, Grace Harper, Gracia Biayi, Ian Langan, Jacob Pennington, James Beretatos, Jami Sawarguiski, Jason Co, Jason lafollette, Jenna McGregor, Jennifer Glotz, Jennifer Glotz, Jessica Gaines, John Conroy, Jordan Varble, Josh Boeckmann, Justin Ruessler, Justin Schell, Katie Clark, Katie Eichhorn, Katie Fritts, Katie Gredell, Kayla Billadeau, Kelly O'Bryant, Kelly Schlattman, Hermit Applegate, Kevin Hakenewerth, Kevin Laut, Kristina pleitt, Kristine Brown, Kyle Smith, Leslie Pettit, Lieren Tepen, Lindsey Chaffin, Lindsey Deforest, Margaret Bowman, Matt Koepke, Matt Schultz, Matthew keppler, Max Boeh, McKenzie Geltz, Megan Edwards, Micah Johnston, Michael Lasbowskey, Michael Purses, Michael Scott, Mike Saena, Mitchell Duffield, Nathan Carter, Nathan Decker, Neil Lawhead, Nick Main, Patricia Hallier, Patricia Williams, Patrick Lancey, Paul Hamilton, Paul Parham, Paul Schmidt, Philip Brubaker, Philip Graf, Rachel Prewitt, Robert Cornett, Roger Pettig, Sam Thompson, Samantha Bargiel, Sammy-Jo Stolle, Sarah Herrig, Sarah Prow, Sean Alexander Wood, Sean Schmidt, Seth Lambie, Shannon Worley, Skylar Knickerbocker, Skylar Martin, Taylor Reed, Tiffany Werckmann, Trenton Wesche, Ying Chau [Allen] Liu, Zach O'Hanlon, Zachary Anderson-Boland, Zachary Ewbank, Zeb Howard



**YOU GIVE ME MORE JOLT THAN
A MITOCHONDRIA!**

**IF YOU WERE C_6 , AND I
WERE H_{12} , ALL WE WOULD
NEED IS THE AIR WE
BREATHE TO BE SWEETER
THAN SUGAR.**

**RIGHT NOW WE'RE JUST
TWO RNA, BUT MAYBE WE
COULD TRANSCRIBE TO-
GETHER AND BECOME
DNA.**

SPORTS

IF I WERE AN ENZYME, I'D BE DNA
HELICASE SO I COULD UNZIP
YOUR GENES.

ACCORDING TO THE SECOND
LAW OF THERMODYNAMICS,
YOU'RE SUPPOSED TO SHARE
YOUR HOTNESS WITH ME.

DO YOU LIKE AEROBIC
RESPIRATION AS MUCH
AS I DO?

BY: ZACHARY ANDERSON-BOLAND

Men's Soccer



FIGHTING FOR THE BALL!



BEATING THE LAST DEFENDER

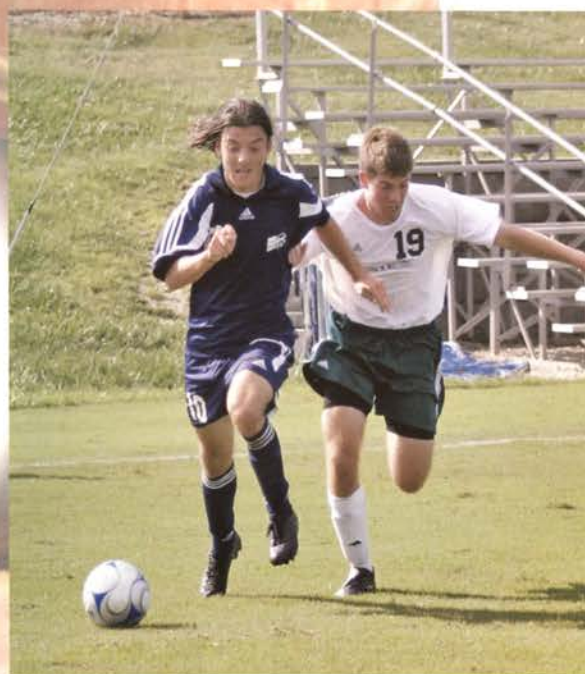


GETTING READY FOR THE CROSS

GOT IT !!!



THIS ONE IS MINE



Women's Soccer

SPORTS



GOING FOR THE GOAL



TRYING TO GET AROUND THE DEFENSE



BLOCK!



SPLITTING THE DEFENSE

Swimming



READY TO LAUNCH.



TAKING A BREATH



GEAR INTO REVERSE.



WATERY FREESTYLE SUSPENSION.



JUMPING OFF THE BLOCKS

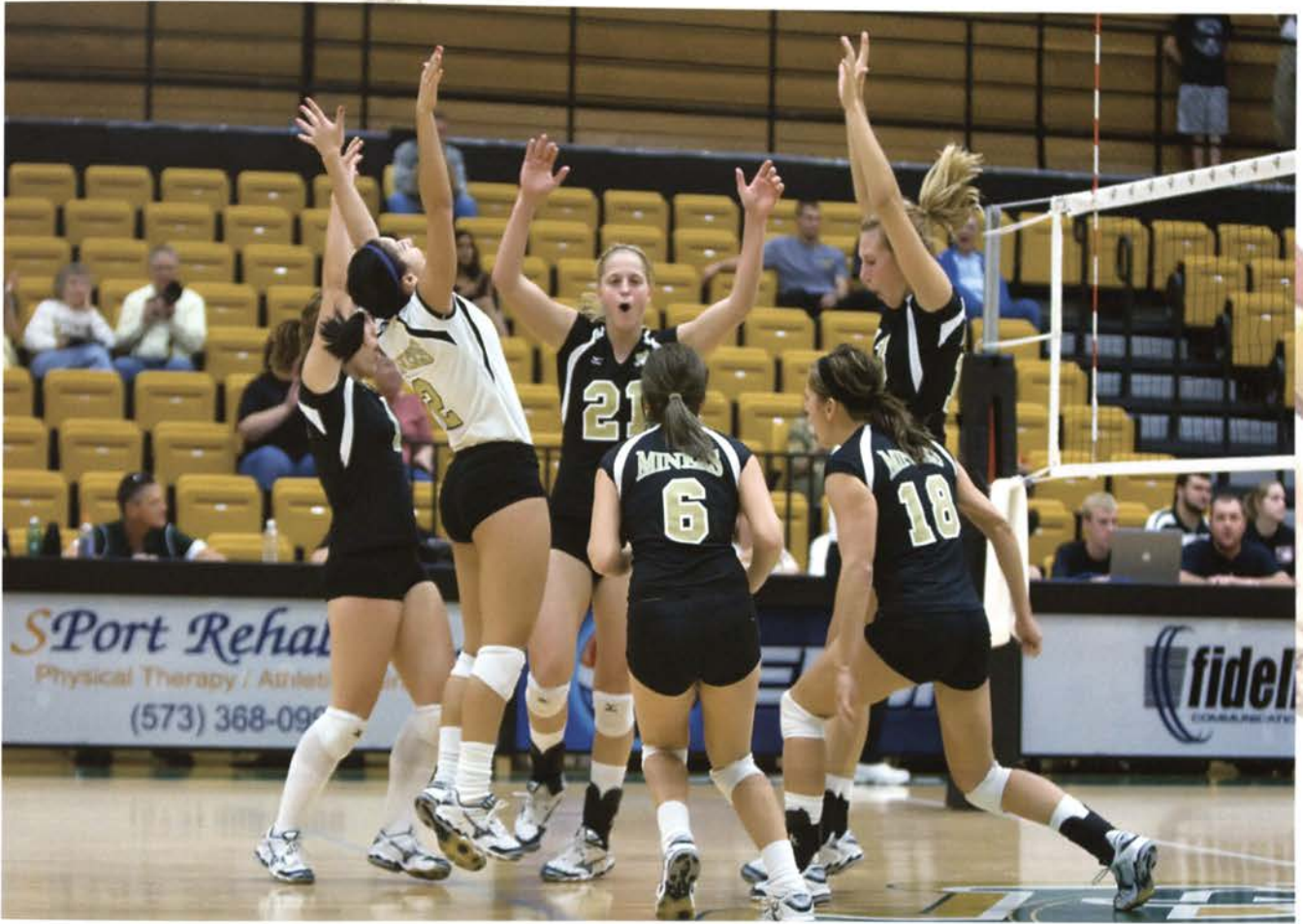
Volleyball



LADY MINERS ALL DRESSED UP



WHERE TO PLACE THE SERVE?



CELEBRATING A VICTORY



Football

SPORTS



NO BALL FOR YOU!



REVVING UP FOR THE 4TH QUARTER.



ONE-HANDED!



FAR-REACHING.

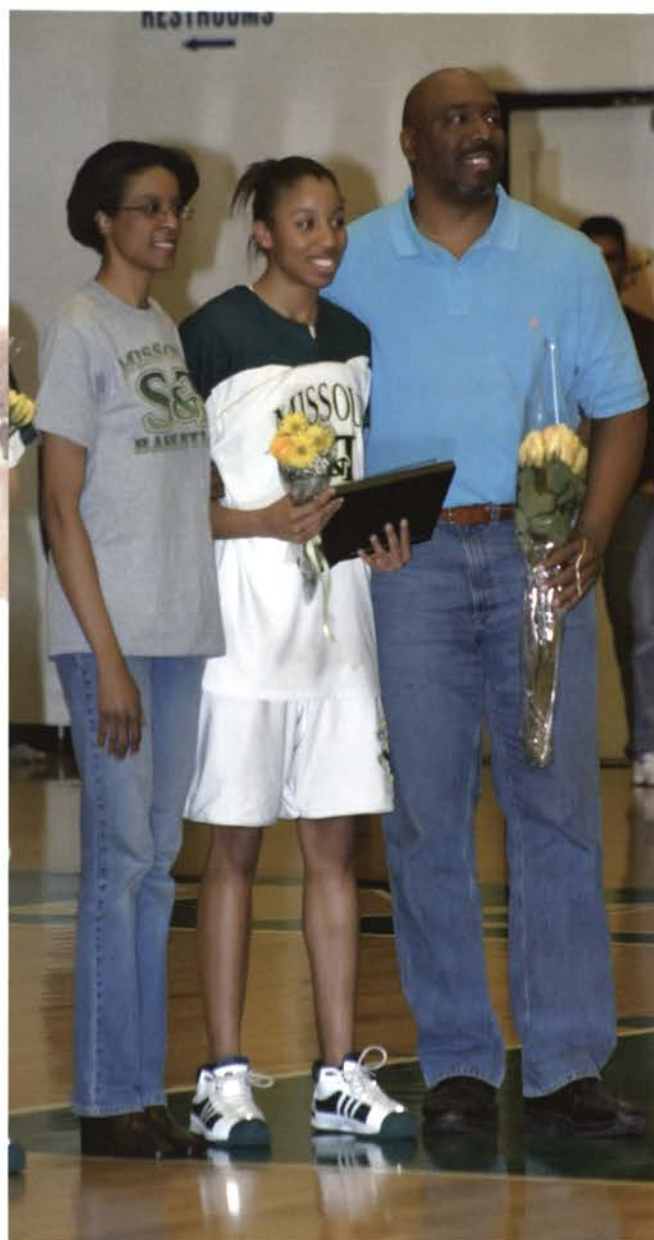
Women's Basketball

SPORTS





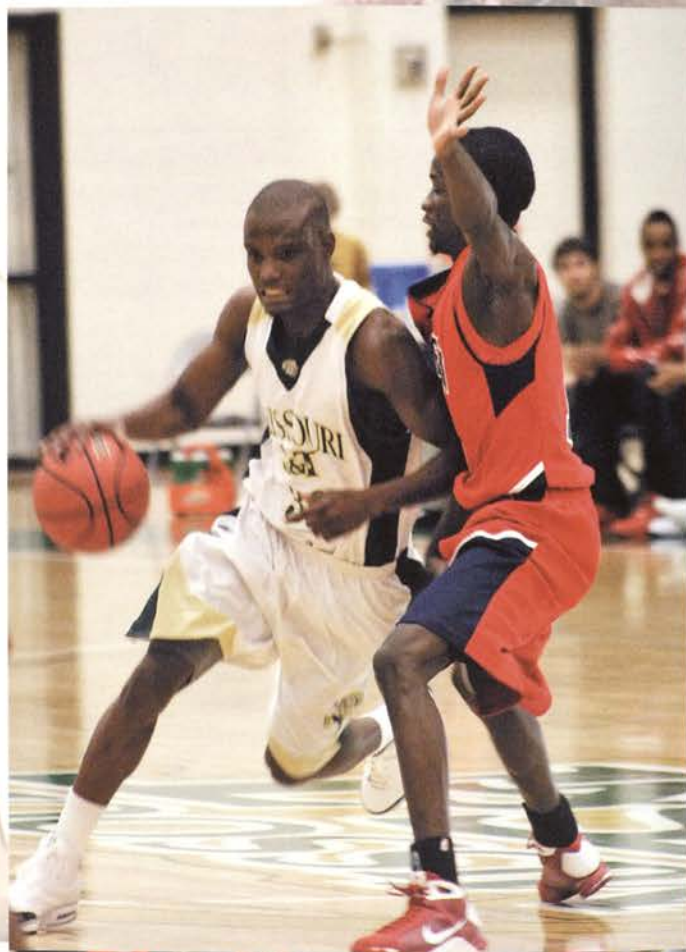
SCORE ONE FOR THE GOOD GUYS



JUST TRY AND GET PASSED ME

Men's Basketball

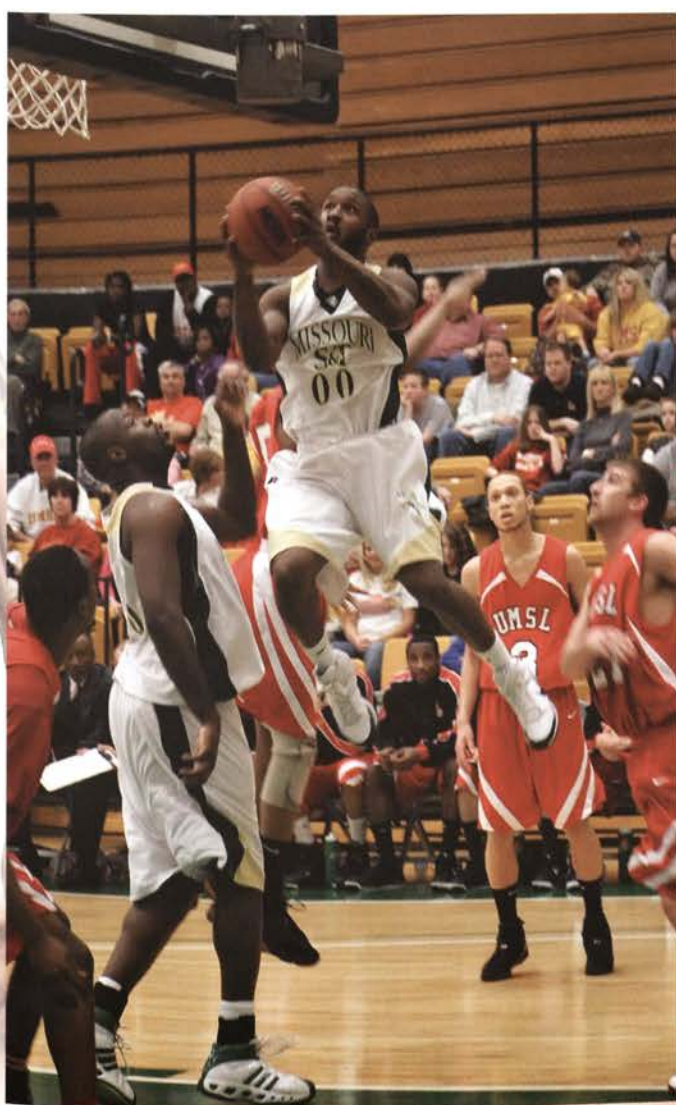
SPORTS **M**INER BASKETBALL
PRISTINE WHITE SNEAKERS SQUEAK AGAINST THE POLISHED FLOOR, ECHOING THROUGHOUT THE GYMNASIUM. PEOPLE CROWD THE BLEACHERS, CHEERS AND JEERS ACCOMPANY THE GAME, BLENDING A FAMILIAR NOISE TO US ALL. A NOTICEABLE FEW STAND AGAINST THE SIDELINES, DRESSED IN SUITS AND TIES, THEY LINE THE FOREFRONT OF THE BLEACHERS, APPEARING ALMOST INANIMATE CONTRASTED TO THE BLURRED CROWD BEHIND; FOCUSED EYES OF THE MEN WATCHING MOVEMENTS OF THEIR PLAYERS WITH SUCH FIERCENESS. A FREE THROW SHOT FOR THE HOME TEAM, AND AS THE PLAYER STEADIES HIMSELF, HIS TENSE HANDS GRIP THE BALL, ARMS POSITIONED FOR THE SHOT, HE ARCS IT THROUGH THE AIR. THE PRICKLED ORANGE BALL TEASES THE CROWD, ROLLING ON THE RIM OF THE HOOP, DARING TO GO IN. BREATH IN THE ROOM CEASES FOR A MOMENT, ONLY A SOLITARY "SWOOSH" OF THE NET BREAKS THE CALM WITHIN THE ROOM. THIS IS BASKETBALL. THE 08-09 SEASON OF THE MEN'S MISSOURI S&T BASKETBALL TEAM ENDED WITH A TRIUMPH AGAINST THE TRITONS, (73-66) GIVING MISSOURI S&T MINERS A RECORD OF 24-17 AT THE END OF THE SEASON. DALE MARTIN WILL BE RETIRING FROM HIS POSITION AS HEAD COACH OF THE MINERS IN JUNE, MARKING THE 08-09 SEASON AS HIS LAST. COACHING FOR 29 YEARS, THERE HAVE BEEN 239 WINS WITHIN HIS TERM. ASSISTANT COACH JIM GLASH WILL BE TAKING UP THE POSITION NEXT SEASON.
-MATT SCHULTZ





ACKNOWLEDGING THE SENIORS

SLAM DUNK!



Track and Field

SPORTS THIS YEAR, THE MEN'S TRACK WON THEIR FIRST INDOOR GLVC CHAMPIONSHIP IN ALMOST 70 YEARS. LATER, THEY WOULD GO ON TO WIN THE OUTDOOR CONFERENCE CHAMPIONSHIP AS WELL... BY 15 POINTS.



KYLE WILLIAMS CLEARING THE BAR.



Vaulting CAN BE QUITE PHYSICALLY TRYING.



SMILE FOR THE CAMERA.



SHOOTING FROM A SPIN.

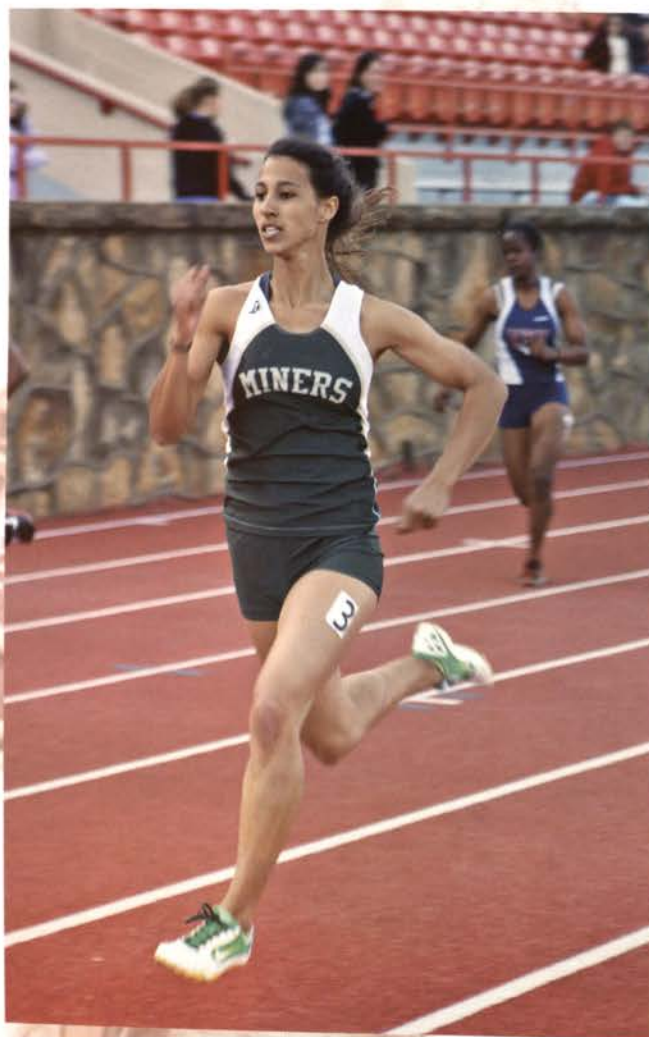


A MINER DOMINATED RACE.

Track and Field



SADYE WICHMANN TAKES IT TO THE AIR.



WOMEN'S 4X4 TEAM DOING A HAND-OFF.

AUBREY MOORE FLYING DOWN THE 100M.



**HANNAH TERWELP SHOOTING
THE SHOT.**



**KATIE M. BRUCE RUNNING INDOOR
AT ILLINOIS.**



Baseball

SPORTS



NOT EVEN CLOSE



**IS IT A FASTBALL OR
A CURVEBALL?**



**GOING FOR THE GUY
STEALING SECOND!**



HANGIN' OUT IN THE DUGOUT



CHECKING THE RUNNER AT FIRST



Softball

SPORTS



MAKING THE PLAY



GUNNIN' FOR HOME



THAT'S ONE RUN THEY
WON'T GET

Cheer & Dance

SPORTS

THE MISSOURI S&T CHEERLEADERS STARTED PREPARATIONS FOR THEIR NEW SEASON IN LATE JULY BY ATTENDING UCA CHEERLEADING CAMP FOR THEIR SECOND YEAR. AFTER THREE LONG DAYS AND STIFF COMPETITION AMONG THE LARGE CO-ED DIVISION, THE MINER CHEERLEADERS CAME HOME WITH THEIR SECOND AWARD IN AS MANY YEARS, THIS TIME FOR THEIR TRADITIONS, SPECIFICALLY FOR THEIR KICK-OFF, STARTING LINE-UP, AND FREE THROW ROUTINES.

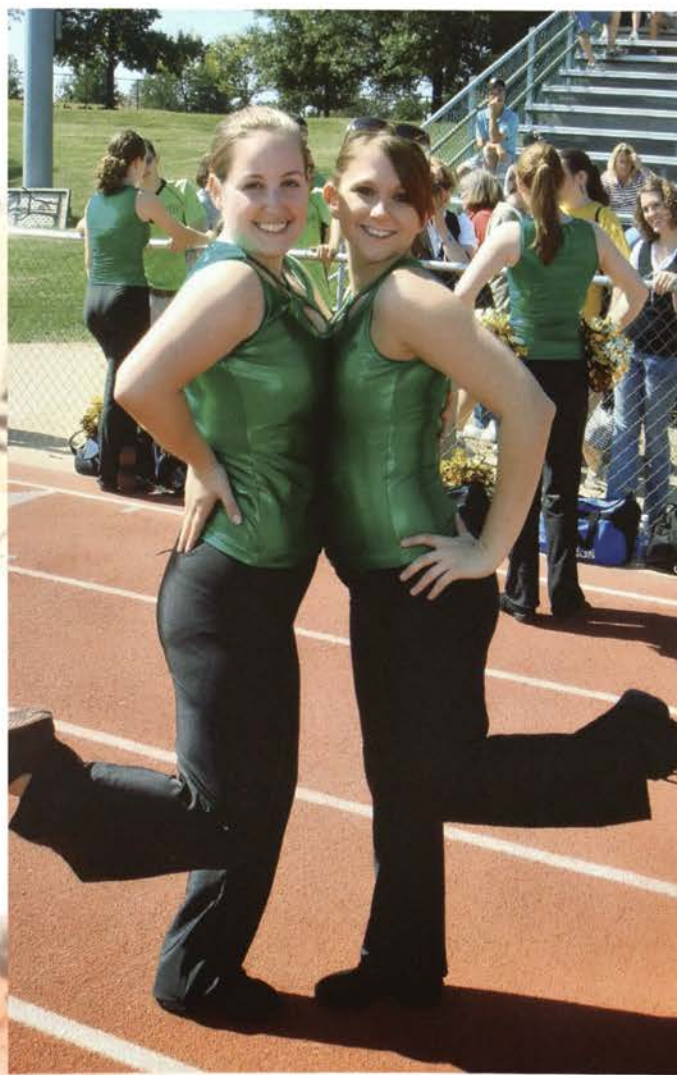
SHORTLY THEREAFTER THEY BEGAN TWO A DAY PRACTICES DURING OPENING WEEK TO PREPARE THE NEW SQUAD FOR FOOTBALL SEASON. EQUIPPED WITH THEIR LARGEST NUMBER OF MEMBERS YET, TWENTY CHEERLEADERS TOOK TO THE SIDELINES TO CHEER ON THE MINER FOOTBALL TEAM. WITH THEIR LARGER NUMBERS AND 40 YEARS COMBINED COLLEGE CHEERLEADING EXPERIENCE, THEY WERE READY TO TAKE ON MORE DIFFICULT AND CHALLENGING STUNTS THAN BEFORE.

FOOTBALL ALLOWED THEM TO SHOW OFF MANY OF THESE NEW SKILLS IN THE FORM OF LARGE PYRAMIDS, ELITE PARTNER STUNTING, AND HIGH-FLYING BASKET TOSSES. THEY DEFIED GRAVITY AND BUILT PYRAMIDS THAT STOOD OVER FIFTEEN FEET TALL, MANY PARTNER STUNTS INVOLVED FLYERS WHO WERE PERCHED HIGH IN THE AIR SUPPORTED ONLY BY THE SINGLE HAND OF HER PARTNER, AND GIRLS WERE TOSSED EVEN HIGHER IN THE AIR TO PERFORM ACROBATICS THAT MOST PEOPLE CAN'T PERFORM ON THE GROUND.

FOOTBALL SEASON WRAPPED UP IN THE COLD OF NOVEMBER- JUST AS BASKETBALL WAS GETTING FIRED UP. AS THE YEAR ROUND SEASON OF THE CHEERLEADER CONTINUED, THEY CONTINUED TO CHEER FOR THE MINERS AND LADY MINERS. AS THE RULES HAVE BEEN CHANGED DUE TO SAFETY CONCERNS, THEY FACED NEW RESTRICTIONS ON THE KINDS OF STUNTS THAT COULD BE PERFORMED. CREATIVITY WAS CRUCIAL, AND THEY PERSEVERED THROUGH THE SEASON COMING UP WITH NEW AND INTERESTING WAYS TO THROW PEOPLE AROUND. THEY END THE SEASON AS A DIFFERENT SQUAD WHO ARE PROUD OF WHAT THEY ACHIEVED, AND ARE LOOKING FORWARD TO WHERE THEY ARE GOING. AND AS ALWAYS, GO MINERS!



FLYIN' HIGH

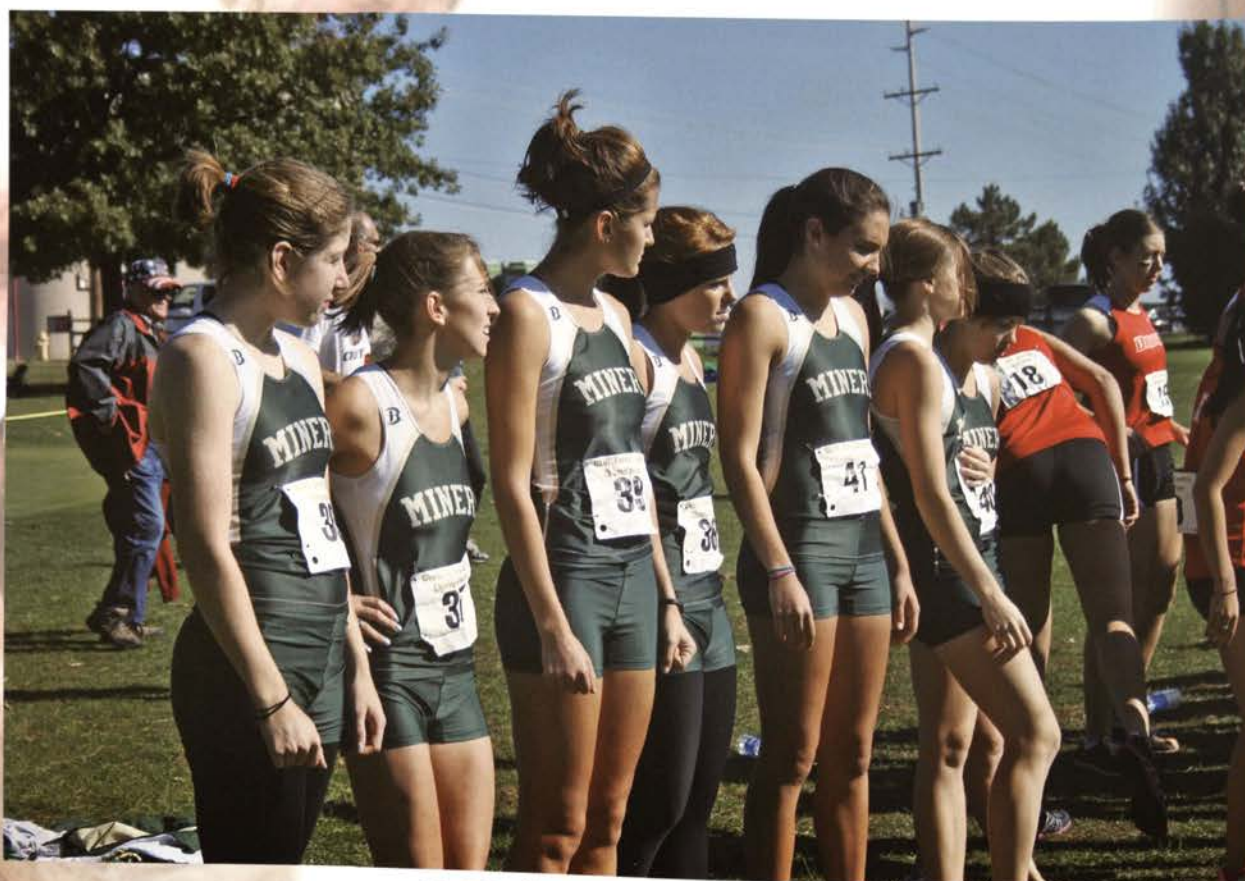


Cross Country

SPORTS



PAIN = A GOOD RUN.



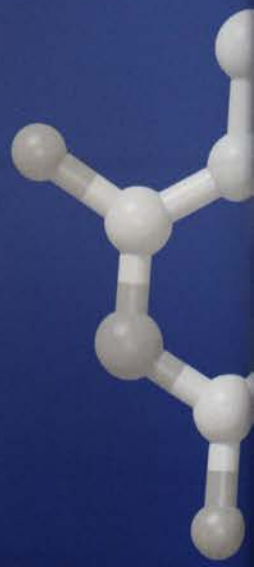
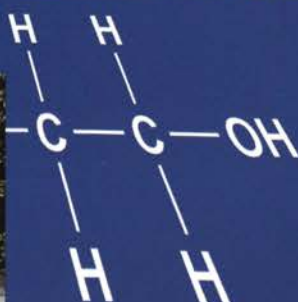
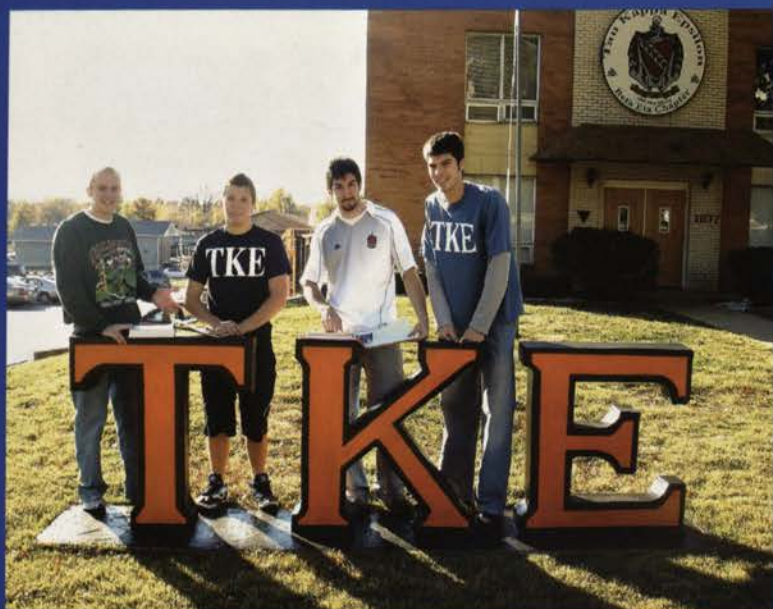
CAN WE GO YET?



AND THEY'RE OFF

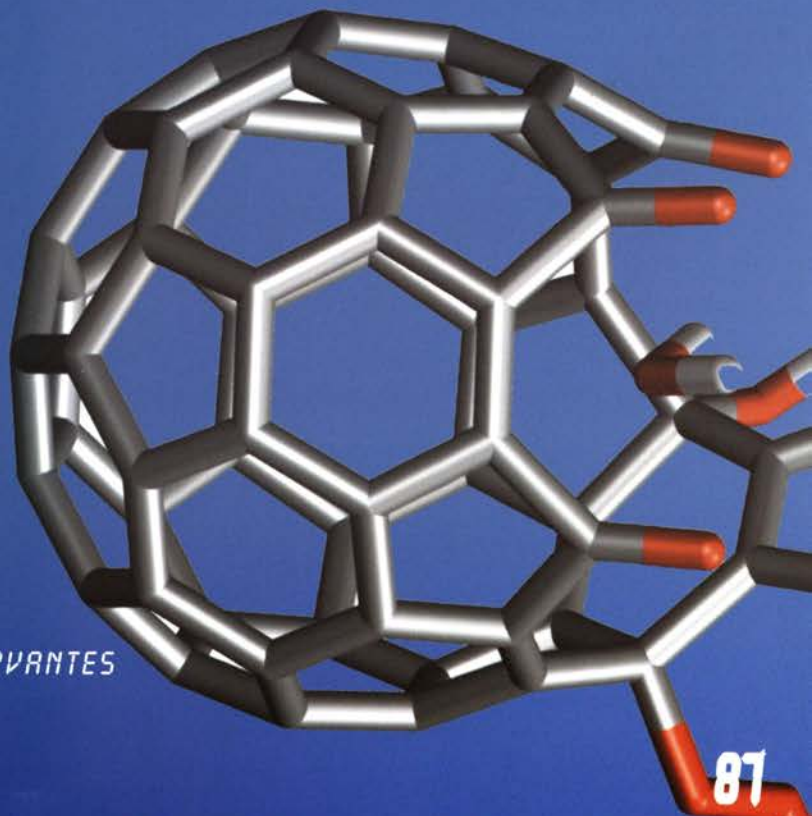
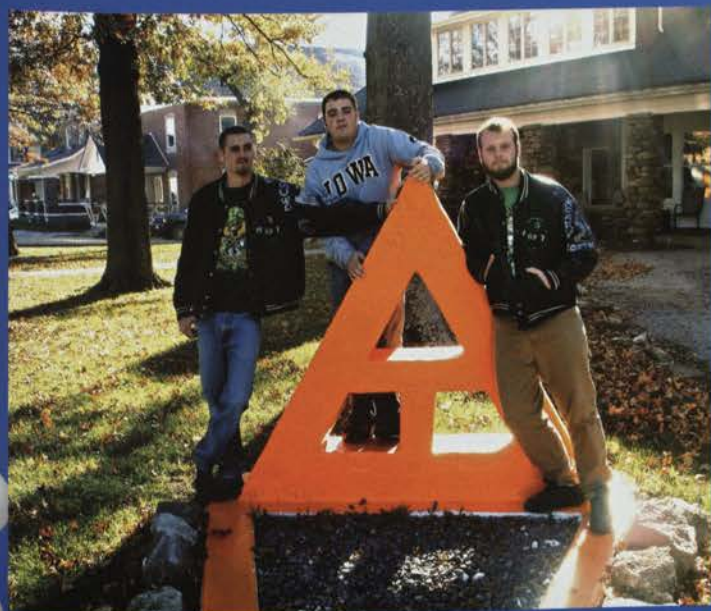
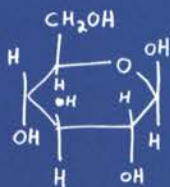


JUST A LITTLE BIT FARTHER





GREEKS

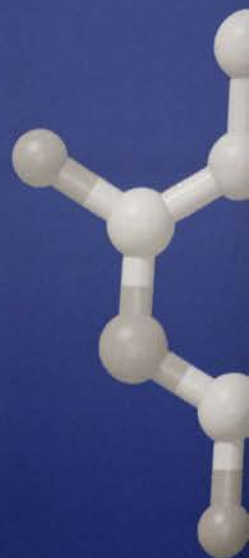
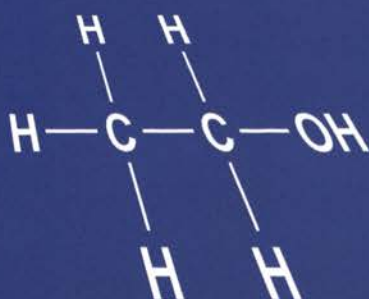


AMY A CERVANTES

Alpha Phi Alpha



Daniel Edwards, Alex Bishop, Delvrick Bozeman, Ronald Lytle, David Ross, Timothy McKinnie, Dramond Ashford, Steven Franklin, Jerry Thomas, William Finley



Beta Sigma Psi



Joe Strathman, Zach Weber, Roger Sobie, Aaron Attebery, Chester Grohs, Robert Givens, Austin Chrisafulli, Travis Megee, Jace Staponski, Robert Hoffman, Drew Landoll, Dan O'Connell, Andrew Friedrichs, Nathan Ramseyer, Wesley Bevans, Jeremy Kelley, Trevor Bollmann, David Clemenson, Michael Boever, Tim Schrader, Adam King, Eric Roth, Brad Hartmann, Casey Petzoldt, Travis Megee, David Snodgrass, Tim Kottman, Luke Jones, Andrew Westermier, Doug Kimmich, William Heimsoth, Peter Joplin, Fredric Linch, Clayton Akers, Nathan Decker, Kevin Dennis, Michael Chrisco, Casey Bollman, Austin Broeker, Nick Davis, Brian Hartmann, Aaron Lammers, Joseph Long, Sean McQuay, Daniel Meier, Kane Parker, Kyle Pfitzinger, Mitch Pilliard, Paul Schmidt, Kyle Weldon, Alex Woodworth, Joel Zahner



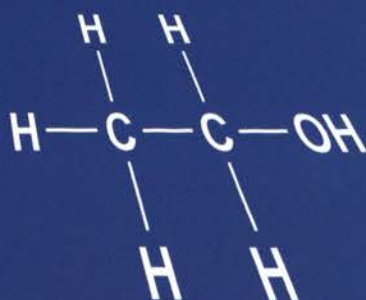


Delta Lambda Phi

HO

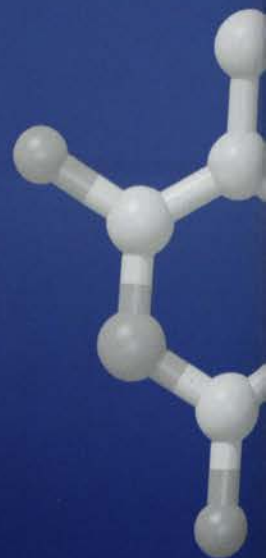
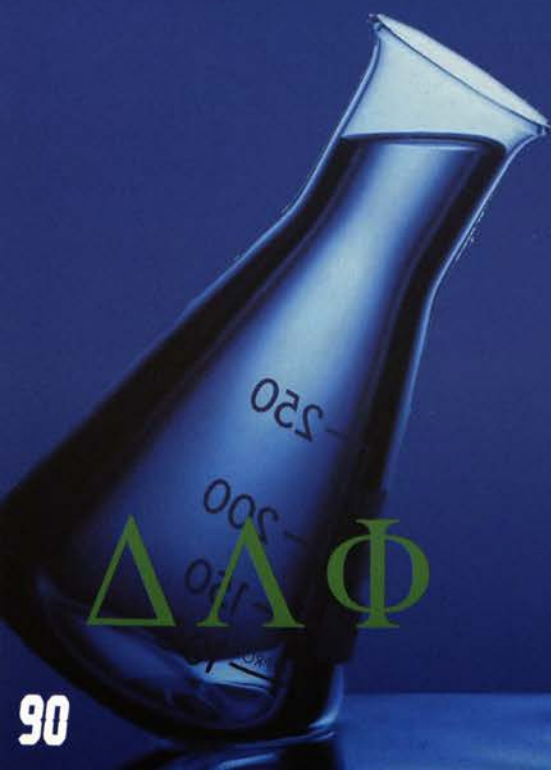


Joseph Sultan, Anthony Strawhun, Aaron Simmons, Casey Patterson, Patrick Maloney, David Barker Not Pictured- Craig Billmeyer, Trevor Knudson



Chemistry Jokes:

What's the difference between Chemistry and cooking? In Chemistry, you should never lick the spoon.



Delta Sigma Phi

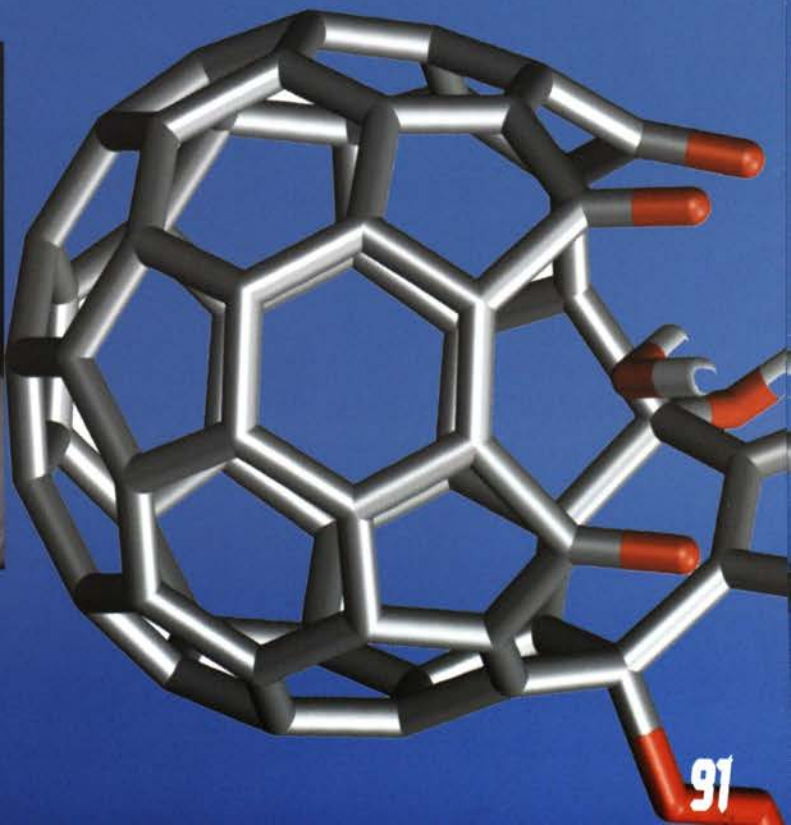
GREEKS



Collin Davis, Phuong Le, Jeff Williams, Brent Piercy, Roberto Murillo, Daniel Hillis, Eric Ren, Ryan Alyea, Gary Clarkson, Brian Triplett, David Buttig, Ed Harster, Devin Worstell, Ajay Rao, Dominic Clucas, Mark Scabarozi, Richard Allen, Curtis Schneider, John Conroy, Dr. Paul Hirtz, Dan Nieters, Kyle Anderson, Lyndon Chen, Ryan Arlitt, Travis Kayser, Miles Strombach, Nathaniel Dickinson, Nathan Fonda, Matthew Mitchell, Adam Hughes, Bryan Glass, Matthew Maguire, Brian Schaefer, Patrick Holloway, Tim Gowan, Nathan Hay, David Chang



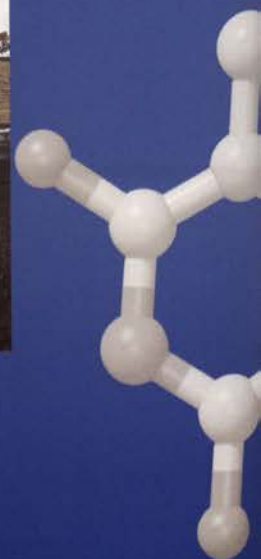
John Conroy, Ajay Rao, Mark Scabarozi, Dominic Clucas



Delta Tau Delta



Josh Walton, Austin Thompson, Ben Everly, Josh Hagee, Alex Carnes, Josh Dissen, Josh Boyert, Kevin Butler, Stewart Salamon, Winston Carr, Nick Russo, Joey Carr, Brian Schrieber, Alex Kramer, Mike Kennedy, Colin Kelly, Andrew Perkins, Brandon Kelley, Gerg Eike, Trevor O'Bryan, Ryan Seman, Brandon Clark



Zeta Tau Alpha

GREEKS

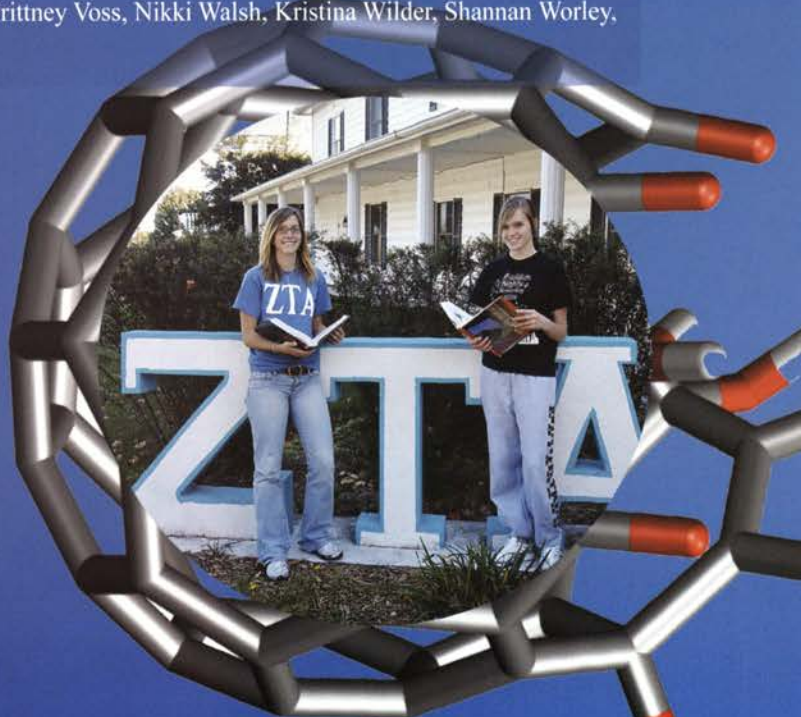


CH₂OH

Jen Abbott, Jessica Anna, Claire Barker, Amanda Brenner, Silvey Britton, Emily Buchmeier, Marcella Buel, Tiffaney Campbell, Citlin Chester, Andrea Clements, Amanda Clessa, Katy Coffman, Megan Edwards, Catherine Farris, Ashley Fisher, Jessica Gaines, Caitlin Gifford, Angie Gugliano, Rachel Guthrie, Barb Hall, Kelsey Hall, Ashley Hampton, Jill Hecht, Jennifer Heggemann, Anita Heinzke, Jennifer Hoffman, Brandy Holley, Julia Huck, Angela Hundt, Mallori Jacob, Lindsey Jateff, Emilee Kast, Jenny Kelley, Emma Kessler, Caitlin Koebbe, Colleen Koebbe, Amy Kruggel, Abby Lapreze, Whitney Lewis, Andrea Lippert, Cat Lucke, Mandy Luellen, Colleen McBryan, Katie McFarland, Kaley McLain, Megan McLain, Jenny McLeod, Stephanie Mieth, Courtney Mitchell, Sam Mollet, D'Larin Mueller, Heather Parnell, Jodi Paul, Sarah Rapone, Tori Ratliff, Lindsey Rich, Katie Rodhouse, Erica Ronchetto, Pam Ryder, Erin Sage, Beth Savage, Kelly Schlattman, Anna Sell, Kailen Shores, Samantha Somers, Amy Spies, Jamie Statler, Tony Steagall, Sammy-Jo Stolle, Kelsie Van Hoose, Sarah Van Jura, Brittney Voss, Nikki Walsh, Kristina Wilder, Shannan Worley, Alycia Yungbluth

Chemistry Jokes:

Got mole problems?
Call Avogadro at 602-1023.



Pink



Zeta Tau Alpha's "Pink Week" is a week long series of events in October during Breast Cancer Awareness Month. Some of the events include speakers, skating events, and even a volleyball tournament. Speakers share their stories about how their lives were affected and share their inspiration, while other events raise awareness or donations, such as "Pink in the Rink." Pink in the Rink is an event at the skating rink where students go to skate and learn about what "Pink Week" is about. All proceeds collected from this week go to the Zeta foundation to continue the fight against Cancer. In addition to the events of Pink Week Zeta Tau Alpha collects lids off of yogurt from Yoplait during the month to collect for donations. Each lid that they collect adds another 10 cents to the amount of money they raise, and with collection boxes at each front desk residence are able to eat Yoplait and contribute to the cause.

Top: Breast cancer awareness began with the movie

Right: Fund-raising with a volleyball tournament.

Below: Students supporting by going skating.





GREEKS

Top: Conga line at the Zone!



HO

Below: Volleyball Tournament gets intense!

Below: Tough judging the volleyball tournament for ZTA girls

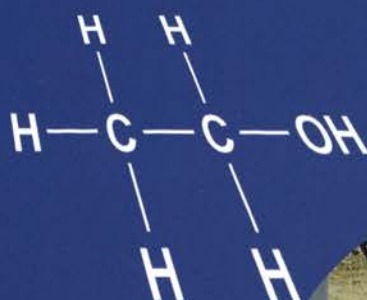


Theta Xi

HO



Richard Pankau, Dan Richardson, Patrick VanDeWiele, Josh Buehrer, Zach Ryals, Nathan Cannon, Chris Foeller, Matt Struempf, Steven Catlett, Jon Beck, Cory Gilliam, Ryan Toika, Dan Turner, Aaron Trenshaw, Adam Paddock, Cameron Cutchens, Thomas Brueggen, Sean Dietz, Kyle Rodemacher, Brian Mahan



Kappa Alpha

GREEKS



Ian King, Evan Thibaud, Jesse Hamilton, Adam Reab, Matt Krupp, Zack Sample, Ben Tatman, Ian Christian, Joe Koenig, Tyler Englehart, Ben Williams, Tim Stout, Tyler Wood, Jack Watts, David Hengst, Nick Angles, Kyle Rose, Michael Schuessler, Tyler Fears, Derek Johnson, Tom Rolf, Alex Porter, Tyler Cvetan, Chad Okenfuss, Joe Thieman, Patrick Fitzgibbons, Travis Folkerts, Adam Hoefer, Zack Flageolle, Jacob Schreiner, Corey Taylor, Buck the Deer, Tim Strack

Chemistry Jokes:

How many physical chemists does it take to wash a beaker?

None. That's what organic chemists are for!



Kappa Delta



Sara Tepe, Bao Nguyen, Ally Polk, Phoebe Wiles, Allison Miller, Augusta Turner, Becky Hilsher, Michelle Taylor, Jonita Harrison, Heather Ziegemeier, Brooke Beeson, Christina Els, Joshee' Palm, Ashley Banazak, Morgan Boresi, LaTasha Humphrey, Katie stockstill, Miriah Anderson, Casi Ward, Danielle Warchol, Katrina Nolte, Meghan Ray, Katie Baldwin, Jackie Zeisler, Gina Hentschke, Kelsey Hansen, Lindsey Chaffin, Sara Mitchell, Kelli Albrecht, Sherea Stricklin, Jennifer Strain, Shelli Vossmyer, Sonya Rhine, Robin Diebold, Nancy Kelley, Jessica Hays, Molly Midden, Suzi Schroer, Angela Iler, Sarah Prow, Melissa Mahoney, Tiffany Carr, Erin Clark, Andrea Pegg, Brittany Hunn



Kappa Sigma

GREYS



Tyler Gach, Tyler Duffy, Nick Faria, Brandon Luebbering, Chris Garner, Jeremy Schoor, Ryan Thomas, Jake Walker, Jim Mikko, Brandon Schwietzer, Mark Acree, Rob Haines, Chris Healy, Chris Ferguson, Scott Hacker, Justin Feeney, David Cashier, Matt Shell, Travis Winkleman, Jess Hartner, Brock Curtis, Ben Heimann, Mark Bunch, Seth Storie, Zach Branham, Patrick Versteeg, Michael Jurgensmeyer, Zach Purol, Ryan Foshage, Aaron McClanahan, Will Siegel, Andrew Mueller, Andrew Glover, Ryan DuPatz, Peter Williams, Conrad Miner, David Craft, Travis Reed, Max Boeh, Taylor Perrey, Rickey Whalen, Caleb Bredlow, Matt Burkett, Ryan Ulrich, Jake Shults, Grant Gerlach

Chemistry Jokes:

Why are chemists great
for solving problems?

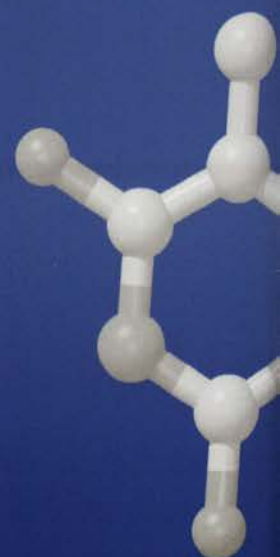
They have all the
Solutions.



Lambda Chi Alpha



Steven Patterson, James Hansen, Anthony Diguida, Titus R. Schultz, Stewart D. Sanchez, Mike Dwyer, Aditya Bansal, Steven Puzach, Scott Miettinen, Benjamin Wachter, Martin Atwater, Anthony M. Mayer, Jason Brumley, Ryan Miller, Peter G. Rothermich, Kyle Norman, Gavin Ackermann, Joseph Rogan, Adam Bear Ebert, Mark Dunseith, Sean Stidham, Baum Johngartner, Aaron Hanewinkel, Joe Thiele, Jambalaya Landers, Tim Basel, Brad I-Georgen, Sven Fields, Josh Homeyer, Kenneth Leroy Moore VII, Justin Kutay, Matt King, Spencer Smith, Will F. Higgins Jr., Artem Chernyak, David Jack Taylor, Jake Livergood, Zach Stone, Chris Lamar Fernandez, Chance Sinroll, James Murray, Tony E. Roth, Doug Weideman, Matt Langenfield, Jim Buckley, Nick Constenino, Zach Elmaniwy



Pi Kappa Alpha

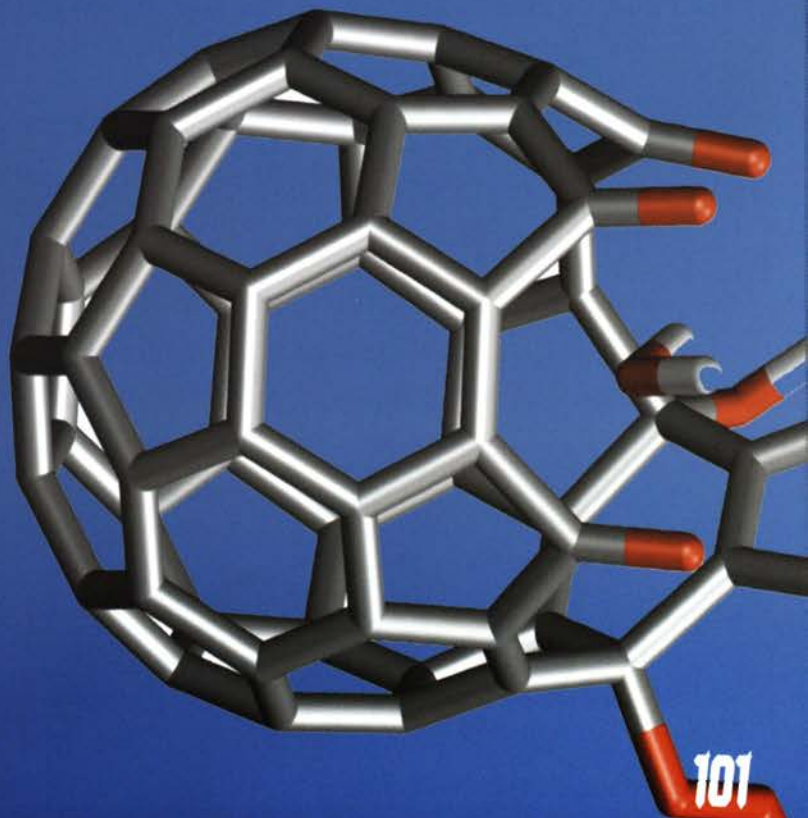
GREEKS



Jake Roth, Matt Dukeman, Zach Eybank, Austin Reed, Jake Shaw, Tyler Effinger, Stephen Hurst, Mike Bradford, Jake Menke, Nick Bouvette, Austin Johnson, Nick Montesana, Steve Rothermich, Micah Weber, Kevin Laut, Jared Hellebusch, Jeff Burke, Tom Graff, Joe Graff, Tim Neff, Joel Birke, Ryan O'Daniel, Anthony Reiger, Fred Reineke, Kenny Baer, Josh Hampshire, Mike McNamee, John Pettit, Brian Phagan, Darrin Smith, Chris Zerr, Andy Held, Matt Wilson, Drew Calvert, John Vangels, Chris Dishon, Jason Kath, Kaleb Hoffman, Mike Weber.

Chemistry Jokes:

A mole of moles would collapse under its own weight and become a black mole.



Linking Hearts



Above: Kappa Deltas
getting their groove on!

Below: Ball toss was a
favorite game at linking
hearts this year.



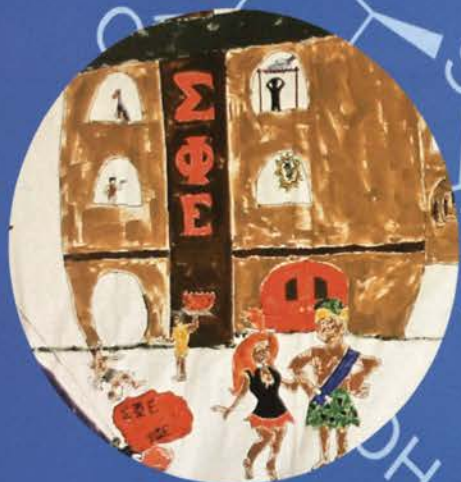
Linking Hearts is an event that has been held for the past 3 years which brings together over 150 orphans to meet with potential adoptive families. Thanks to the hundreds of volunteers from MS&T's Greek Community, a free cook-out with carnival games took place on September 19th 2008.





Left: John Conroy goes Jurassic on some kids!

Below: The Sigma Phi Epsilon Banner

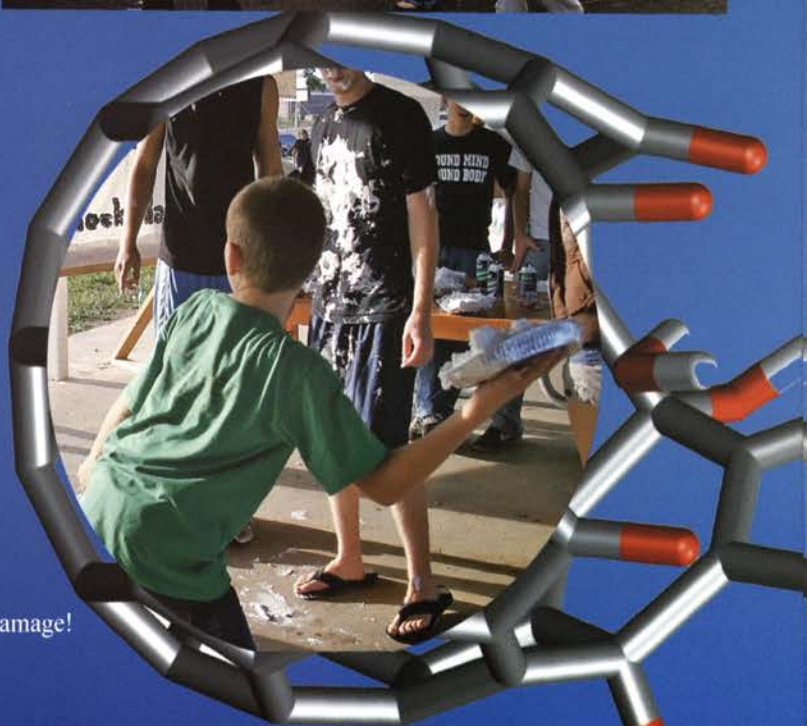


GREEKS



Right: Pi a SigEp really took off this year.

This kid looks like he could do some real damage!



Π Kappa Φ

GREEKS



Jake Morris, Blake Mitchell, Taylor Woehl, Cody Massar, John Oster, Andrew Guthrie, Shaun Honeycutt, Eric Batzer, Dan Wommack, Alec Baird Front Row: Alan Snyder, Jesse Beuerlein, Ian Gunther, Evan Tabor
Not Pictured: Lenny Illy, Brennen Lawson, Kris Gumminger, John Schwartz, Josh Topper, Kyle Ogle, Doug Olson, Dave Besand, Will Phillips, Randy Gieselman

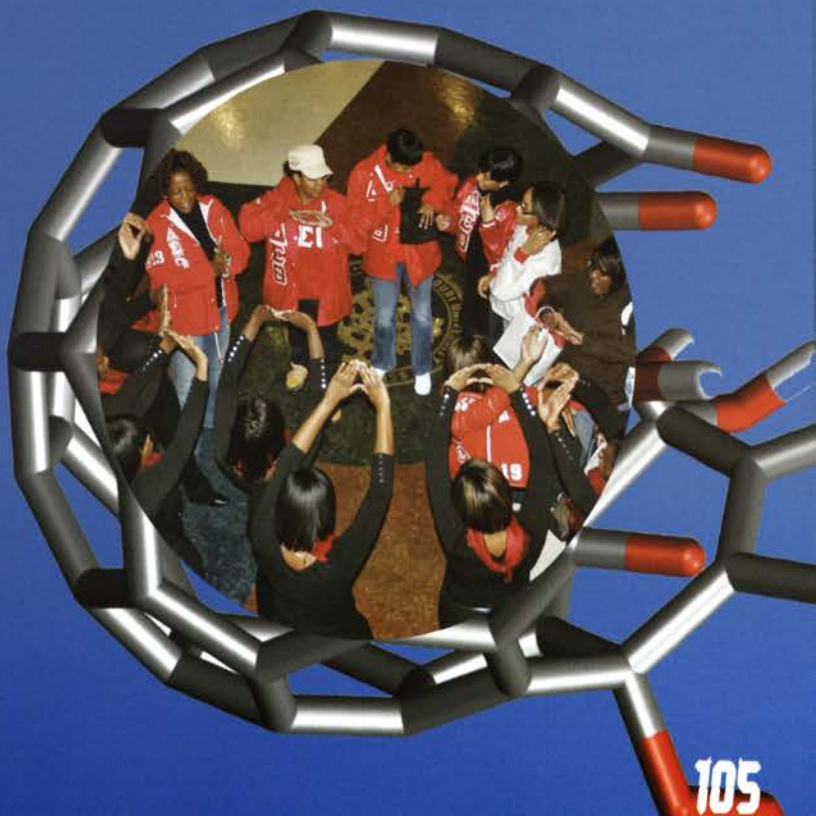
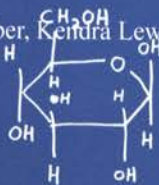


Delta Epsilon Theta

GREEKS



Andrea Hutson, Courtney Barber, Keindra Lewis, Ashley-Dojn Turner, Ronetta Morris, Shaunda Scott, & Teona Robinson



Sigma Pi

HO

GREEKS



Aaron Osburn, Nick Jentsch, Theodore Briscoe, Aaron Woody, Brad Horn, Brandon Elam, KJ Ferkel, Sam Rush, Blake Winkelman, Jake Vavak, Dylan Scherer, Matt Brunnworth, Andrew Rees, Mack Lamken, Ian Kottman, Cody Schmidt, Matt Chott, Travis Dunbar, Joel Vogt



520
500
150

Sigma Phi Epsilon

GREEKS



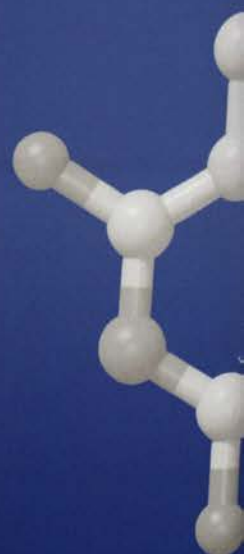
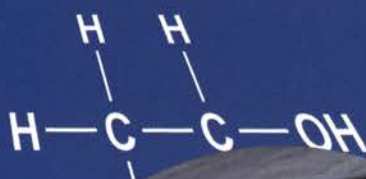
Scott Ricks, Collin Barnard, Brett Richter, Bryan Crider, Matt Hallam, Mike Nizolak, Garrett Martin, Justin Lester, Scott Stonnum, Kurt Klusmeyer, Tony D'Allessandro, James Smith, Bryan Syers, Dave Steele, Kevin McDaniel, John Stocker, Chuck Anderson, Shawn Wildhaber, Mike Wegener, Robert Wilkerson, Nick Tourville, Sean Everett, Billy McClain, Cody Rogers, Joe Stansbery, Jeremy Faszold, Tom Pitts, Dustin Schroer, Tom Noser, Skylar Knickerbocker, Matt Moore, John Belshe, Matt Rost, John Komaromi, Cory Marchant, Cameron Williams, Paul Johnson, Chad Stanley, Sam Pupillo, Ian Langan, Nathan Stodghill, Chet Parry, Brandon Basler, Cody Cox, Adam Dillon, Jeremy Koontz, Andy Bodine, Adam Eyerly, Micah Johnston, Xavier Naeger, Anthony Cook, Brad Cassmeyer, Josh Wilmes, Andrew Moore, Steven Allen, Zebulun Howard, Tony Comito, Robert Naeger, Mark Shaw, David Stine, Alec Surrat, Malcolm Booth, William Everett, Mike Saputo, William Clemens, Mason Smith, Spencer Evans, Brian Bakala.



Sigma Chi



NBrad Higgins, Alex Willingham, Devin Dixon, Phillip Tinoco, Nik Kettler, Dustin Bales, Nate Hirt, Chris Dodge, Curtis Sullivan, Joe Booth, Brian Anderson, Seth Vriezelaar, Korey Skala, Brad Steinkamp, Jerry Beckerly, Josh Manthei Jeff Brown, Scott Kalwei, Adam Pulliam, Mike Condell, Matt Lange, Jonathan Kampunzu



Lambda Chi Benefit Dinner



Left: The forty seventh annual Chicken dinner was a huge success.

Below: Laura Kraus supporting the official shirt.



Above: Very excited Lambda Chi members ready to serve

Right: Fraternity members helping prepare food



Phi Kappa Theta



Michael Thom, Tom Schaefer, Jeremy Pearson, Jeff Keener, Anthony Null, Matthew Angeli, Nicolas Baruzzini, Kyle Kaplan, John Heinz, Han Li, John Dougherty, Clifford Hagenhoff, Kurtis Kaminski, Nicholas Wilson, Dominic Asher, Michael Bergner, Zachary Troesser, David Welch, Paul Mallmann, Justin Schell, Cody Kirschner, Charles Zdazinsky, Nathan Wegner, Jeff Whealen, Joe Kueny, Kiernan Shea, Ryan Shorthose, Joe Theobald, Doug Kinkenon, Matthew Archletta, Jason Dickherber, Nathan Hutson, Aaron Null, Ryan Pensel, Kevin Hakenewerth, Michael Hoenig, Joe Buchmeier

$$\text{H}-\text{C}-\text{C}-\text{OH}$$


Phi Sigma Rho



Camille Anderson, Emily Tiptow, Tisha Johnson, Janet Strange, Sara Stephans, Anna Trumble, Katie Scanlon, Brittany Kendrick, Beth Yount, Cindy Kretzer, Cathy Walker, Lauren Behrle, Julie Sullivan, Yetunde Oladapo, Brianna Anderson

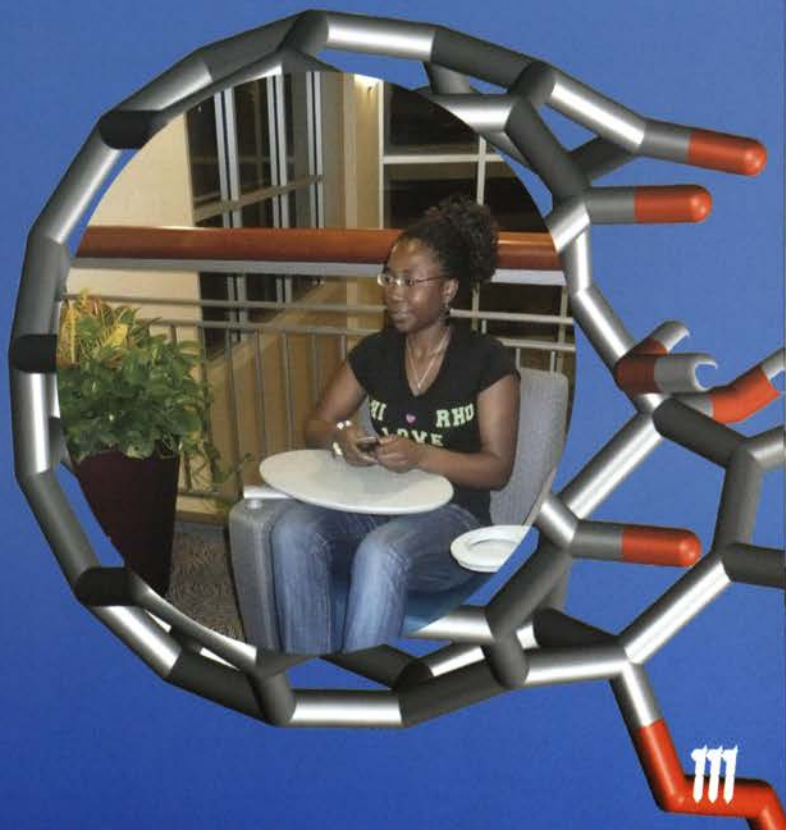
Chemistry Jokes:

Dr. Wang "What is the chemical formula for water?"

Joe Miner Replies "HIJKLMNO"!!

Dr. Wang puzzled, asks, "What on Earth are you talking about?"

Joe Miner replies, "Yesterday you said it was H to O!"



Chi Omega



Adrienne Walter, Sarah Bax, Ashley Sacco, Blair Brown, Fawn Kostal, Jenny Kopp, Sarah Hankins, Kiley Boehler, Brittany Harrington, Laura Rathe, Claire Persons, Melissa Elliott, Ashley Taylor, Sarah Sutterer, Paige Van Maanen, Kathleen Chiles, Katy Beckerle, Brooke Taylor, Katie Clark, Maggie Bowman, Morgan Goldammer, Katie Vanderhoff, Samantha Nutt, Bentley Kellogg, Jen Glotz, Thea Plattner, Leslie Pettit, Cate Banzinger, Ann Corcoran, Erin Morris, Kaitlin Parker, Lisa Robinson, Courtney Kindsfather, Mandi Mueller, Sophie Russo, Amanda Heady, Erica Collins, Sarah Diehl, Elizabeth Fiechtner, Lauren Bengston, Lacy Ahlemeyer, Addie Pritchard Not Pictured: Molli Barnhart, Brooke Burroughs, Alexis Campbell, Christyn Collum, Brittany Coppotelli, Amanda Dewrock, Lauren Easterley, Tracy Frick, Leah Glauber, Kierstyn Harvey, Lara Hrenak, Sarah Hunter, Meghan Irving, Lynsey Jorgenson, Hilary Kuehn, Michelle Malabanan, Megan Rodenberg, Michelle Scheibel, Samantha Schoemehl, Shayna Schomburg, Ally Seago, Laura Sicking, Erin Sind, Kristyn Smith, Lisa Stine, Natalie Tedford, Claudia Urrutia, Amanda Wyatt

Chemistry Jokes:

Subatomic particle store sign:

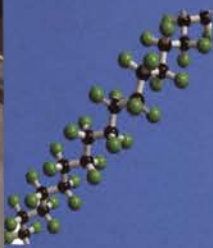
Protons	\$1
Electrons	-\$1
Neutrons	no charge

Panhellenic Council

GREEKS



Anita Heinzke, Addie Pritchard, Claire Barker, Brandy Holley, Cat Lucke, Adrienne Walter, Megan Edwards, Sonya Rhine, Amber Carver, Kristyn Smith, Jen Glotz, Fawn Kostal, Natalie Tedford, Samantha Nutt, Morgan Boresi, Brittany Coppotelli, Sarah Diehl, Ashley Sacco, Bentley Kellog, Sarah Bax, Kelli Albrecht, Christyn Collum, Kaley McLain, Katrina Nolte, Tiffany Kroeze, Caitlin Gifford, Rachel Guthrie, Jenny Kelley, Rachel Jennerjohn



Chemistry Jokes:

Q: How many physical chemists does it take to change a light bulb?

A: Only one, but he'll change it three times, plot a straight line through the data, and then extrapolate to zero Concentration.



STUDENT LIFE

SARAH DIEHL

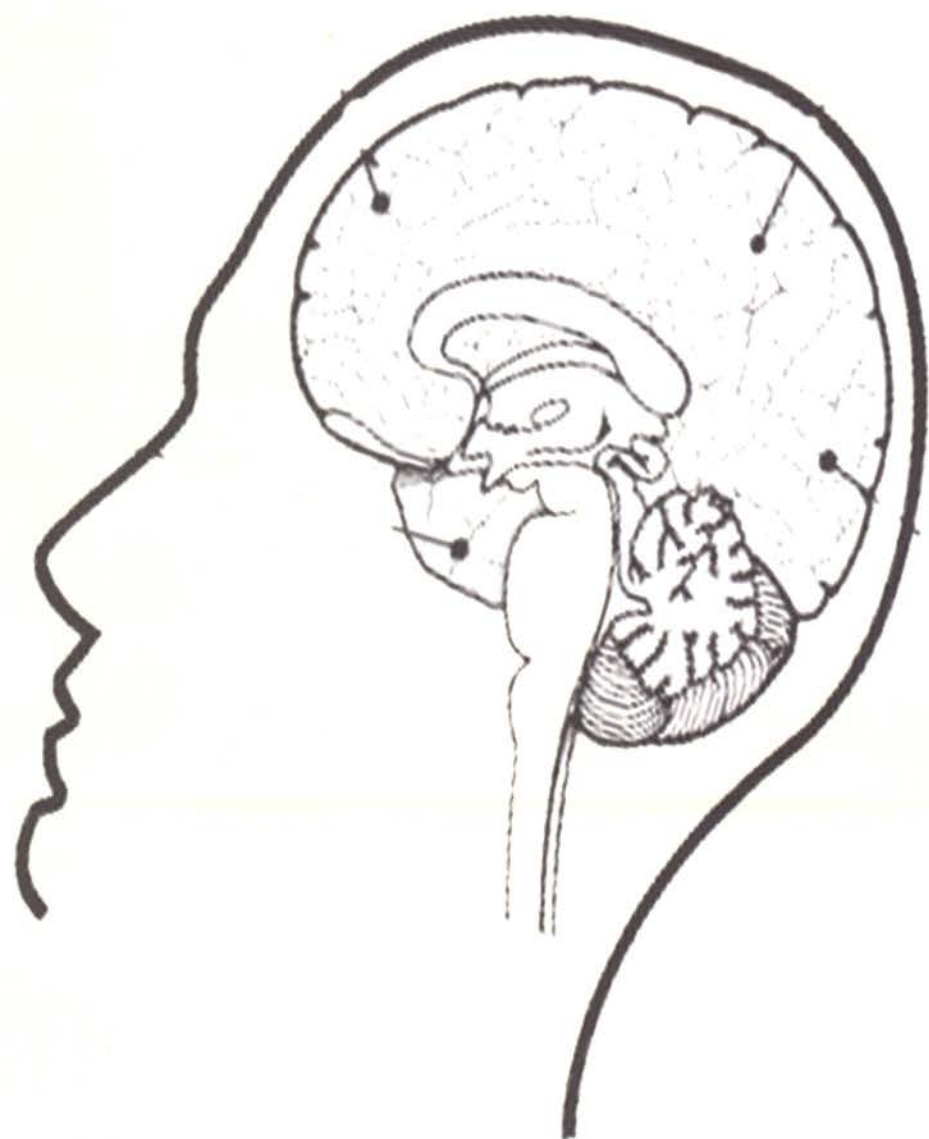
STUDENT LIFE

Cornell

1826

one dollar
book I borrowed
by a dealer at
house in DeRuyter
by
a very thoughtful
man. She had
me to oblige me
up paper rags and
make up the price
The book with in
when Jackson was
in 1828 for the
I opposed him and
Adams. I favored
Tariff
Oct 6. 66 E. Cornell





OPENING WEEK

STUDENT LIFE



It's **Opening Week** on the last day, and freshmen gather all around the **Puch**. All of the hard work from the last week is about to be put to the test during one of the biggest events of the week. One of the groups steps up to the starting line,, anxious to see how their product will hold up to the challenge. "On your mark! Get set! Go!"

Opening Week is just one of the events that every Missouri **S&T** student will remember throughout their college career. A week, dedicated to getting new students to feel more comfortable and relaxed in their new environment. Events are planned every day, like ice cream in front of **Havener**, sports night, the **Amazing Miner Race**, and **Project H**.

One of the main events of the week is **Project H**. Every day, a team of strangers meets together to create the best remote controlled car. Using limited supplies, the teams are encouraged to think outside of the box to design a car that can: draw a line of chalk, catch a marble, and fly a plane off a ramp. To add to the difficulty, the teams must race their cars around the campus, competing to see who can complete every task the fastest.

With all the activities planned for the week, **O Week**, gives freshmen a chance to ease their way into the new and different school year. New friendships are formed, and every new student is given a little peek at what's to come for the next couple of years.



PROJECT H

A FAILING ECONOMY?

IT'S A KNOWN FACT; OUR ECONOMY HAS NOT BEEN IN THE BEST POSITION. INFLATION RATES ARE THE HIGHEST IT'S BEEN IN 27 YEARS. COMPANIES GOING OUT OF BUSINESS, JOBS LOST, THE NEWLY ELECT PRESIDENT OBAMA DEBATABLY CROSSING THE LINE WHICH SEPARATES GOVERNMENT AND PRIVATE INDUSTRY. TAKE A MOMENT TO DIGEST THAT, AND THEN PROCEED TO WASH IT DOWN WITH OUR NATIONAL DEBT WHICH IS OVER 11 TRILION DOLLARS.

HOW DOES THIS AFFECT THE STUDENTS OF MISSOURI S&T? IT HIT HOME FOR THOSE THAT ATTENDED THE SPRING CAREER FAIR. MILLIONS OF AMERICANS ARE CLUTCHING TIGHT TO THEIR NEST EGGS. WAITING OUT OUR ECONOMIC DEPRESSION TO SAVE THEIR 401K; PEOPLE ARE WAITING LONGER BEFORE RETIRING. WE ARE ON THE BRINK TO REPLACE AN ENTIRE GENERATION OF ENGINEERS.

HOPE IS ALL I CAN PROVIDE, NO FAIRY TALE ENDING HERE. WE ARE A MELTING POT OF PEOPLE, INTERCONNECTED ETHNICITIES AND HERITAGES THAT ALL STAND UNDER A SINGLE FLAG. OUR NATION HAS WITHSTOOD HARSH TIMES AND WE PREVAIL AGAIN AND AGAIN. REACH OUT TO ONE ANOTHER IN THIS ECONOMIC CRISIS, HELP THOSE IN NEED. UNITED WE STAND.

— MATT SCHULTZ





JOBS

HALLOWEEN

STUDENT LIFE







OVER THE SUMMER, BARRACK OBAMA VISITED MISSOURI S&T TO CAMPAIGN FOR THE PRESIDENCY. IN THE MULTI-PURPOSE BUILDING PEOPLE FLOCKED TO HEAR OBAMA'S SPEECH.





POLITICS

THE GRADUATE WITH THE SCIENCE DEGREE ASKS, "WHY DOES IT WORK?"

THE GRADUATE WITH AN ENGINEERING DEGREE ASKS, "HOW DOES IT WORK?"

THE GRADUATE WITH AN ACCOUNTING DEGREE ASKS, "HOW MUCH WILL IT COST?"

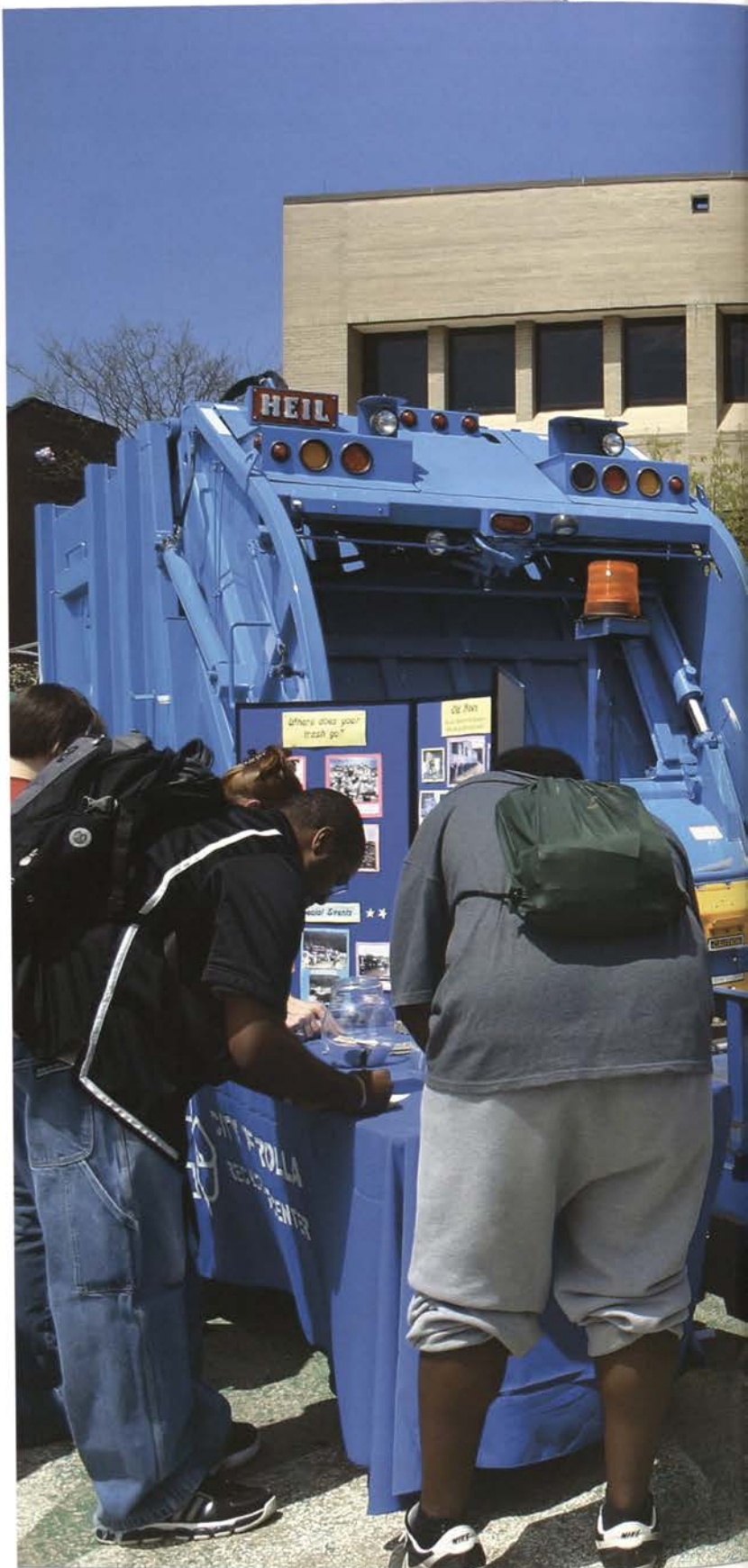
THE GRADUATE WITH THE LIBERAL ARTS DEGREE ASKS, "DO YOU WANT FRIES WITH THAT?"



Women's Self Defence



KARATE CHOP!
THE Women's Self Defence
SEMINAR WAS HELD IN HAVENER
CENTER AND INSTRUCTED BY
MANY STUDENTS.





MAKING A DIFFERENCE

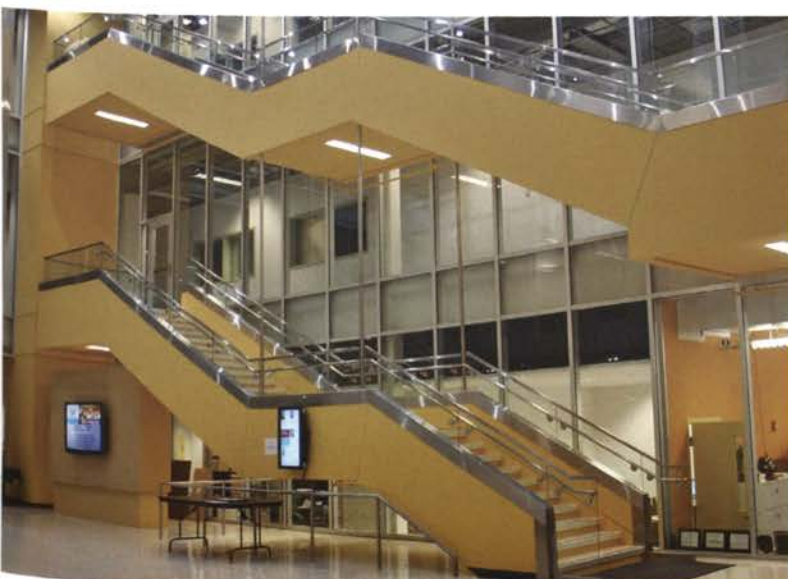
EARTH DAY

DEDICATION OF TOOMEY HALL

THE NEW AND IMPROVED ME BUILDING

OUT WITH THE OLD, IN WITH THE NEW!
TOOMEY HALL WAS REDEDICATED ON
APRIL 17.





COMMUNITY ACTIVITIES

3317 IN30N15
STUDENT LIFE

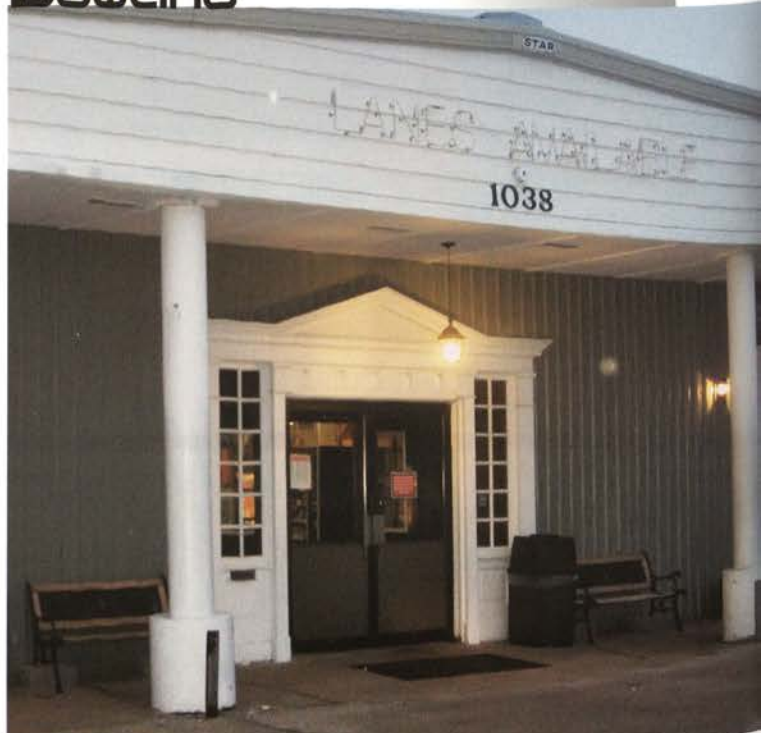
ALEX'S PIZZA



COMEDIANS



BOWLING



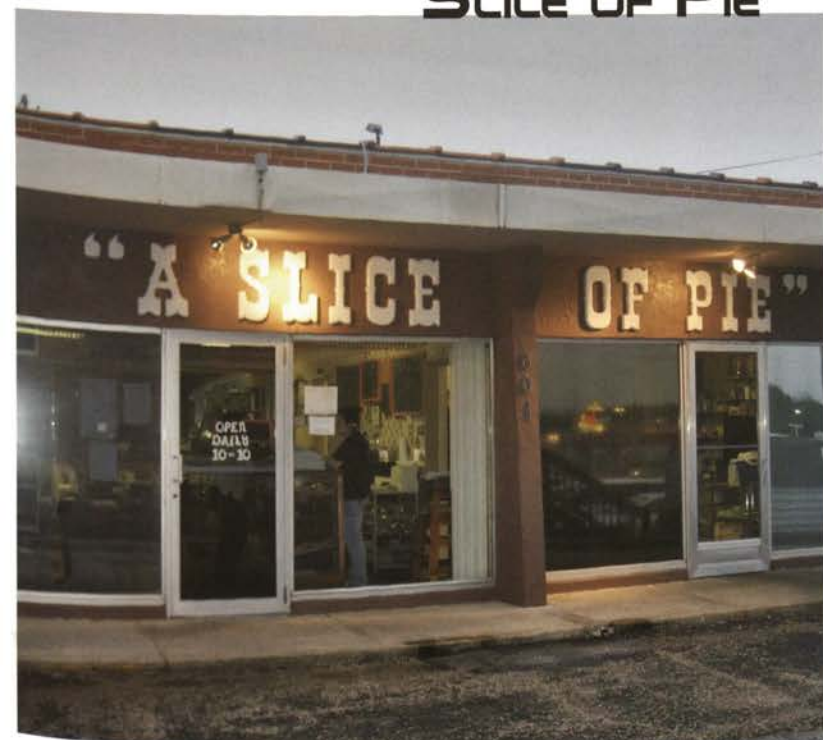
FORUM MOVIES



LION'S PARK



SLICE OF PIE



SLICE OF PIE, ALEH'S PIZZA, AND LION'S PARK ARE JUST A HANDFUL OF THE ACTIVITIES STUDENTS CAN ENJOY THROUGHOUT THE SCHOOL YEAR. AT ALEH'S STUDENTS STOP BY FOR THE INFAMOUS CHEESE BALLS, SLICE OF PIE HAS SOME AMAZING DESSERTS, AND DURING THE SPRING AND FALL, THERE ARE PLENTY OF OUTDOORS ACTIVITIES TO ENJOY AROUND ROLLA.



SWEENEY TODD



MISSOURI S&T ORCHESTRA



THOMAS JEFFERSON



THE QUAD



RESIDENTIAL COLLEGE



STUDENT LIFE



LIVING ON CAMPUS

CAREER FAIR

STUDENT LIFE



DURING THE SPRING AND FALL CAREER FAIR, COMPANIES SUCH AS GM, BOEING, AND CATERPILLAR, CAME LOOKING FOR POTENTIAL EMPLOYEES.





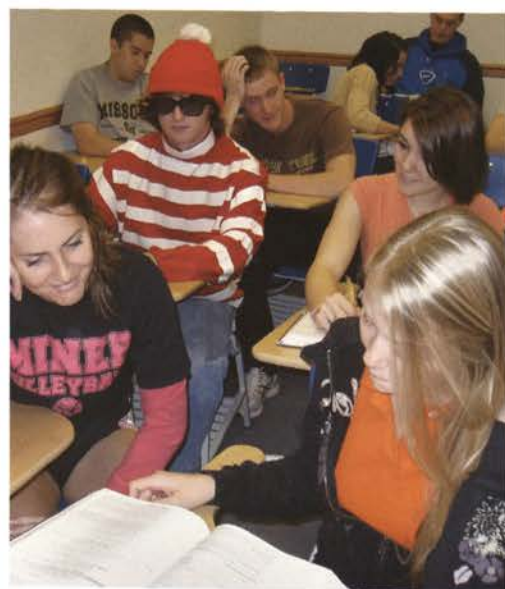
ST. PATRICK RETURNS

DEDICATION OF ST. PATRICK STATUE

STUDENT LIFE







SCRAPBOOK





ACADEMICS

ACADEMICS



Daniel Edwards
Academics Section
Rollamo Yearbook
2008 - 2009

Air Force R.O.T.C.



From Left to Right:
SSgt Mary Zinda
Lt. Col Gretchen Brockfeld
T. Sgt. Jeff Bradley
Ms. Norma Jane Harris

078030870

DO SCHOOL WORK EVERYDAY!!!!

DO SCHOOL WORK EVERYDAY!!!!

Cranning does not work! Spending time on each course per day will provide the best retention and understanding

Remrite

LOCK IN INFORMATION...

Rewrite your notes and work ALL the homework
Problems assign take time out to do more

WRITE IT ALL DOWN

Use a planner or calendar for due dates, assignments and exams.

LCCA

Find a

LOCATION, LOCATION, LOCATION...
Find a good location. Use the libraries, study rooms, or empty classrooms.

READ BEFORE & AFTER
Pick up your text book and follow along with
class schedule

GO TO CLASS!!!
Pay attention in class, take complete notes,
Don't Fall Asleep

ASK FOR HELP!!!
Regardless of Grades ask for help from
professor, peer, or Learning Center

ENERGY ...
Make sure you get enough sleep in, as well as a good meal. Morning out helps

Arts, Languages, & Philosophy



From Left to Right:

Front Row: Gerald Cohen, Shelly Blank, Adam
Jettast

Back Row: Jim Bogan, Tony Houston, Dick Miller,
Irina Ivliyeva, Don Miller, Luce Myers

Biological Sciences



From Left to Right:

Front Row: Katie Shannon, Robert Arenstam,
Tonye Numbere, Anne Maglia

Back Row: Nathan Chen, Terry Wilson, David
Westenberg, Ronald Frank, Der Niyogi, Roger
Brown, Yue-wern Huang

Business Administration

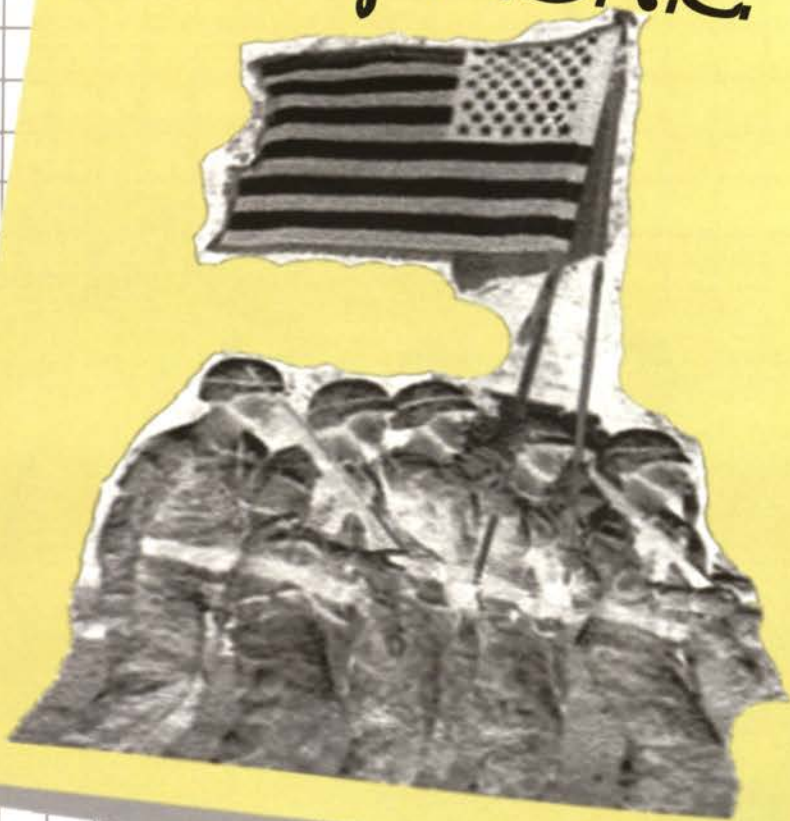


From Left to Right

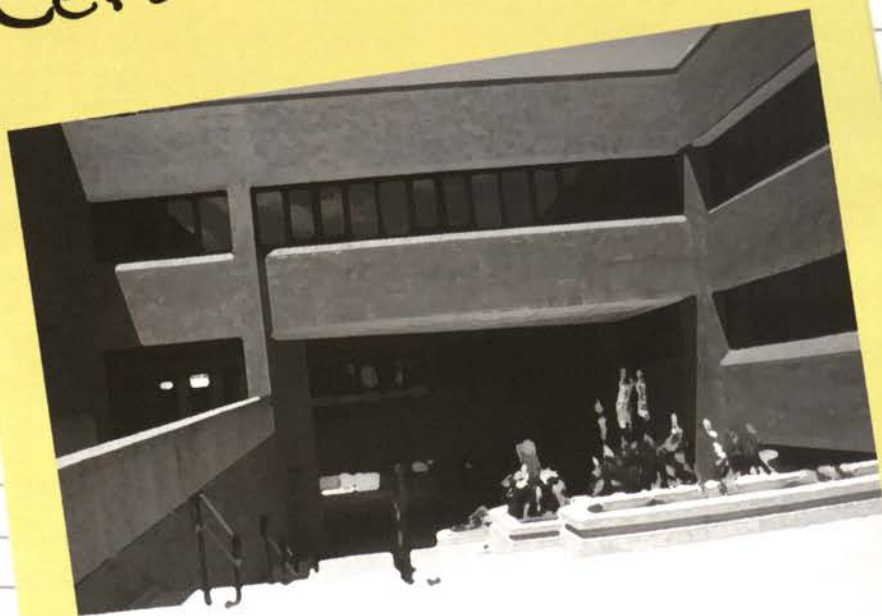
Front Row: Drs. Joseph Bradley, Stephanie Fitch, Chihmao Hsieh, and Julie Iatock-Jeckham

Back Row: Drs. Bih-Ru Lea, Sundar Srinivasan, Lian Qi (Department Chair), Caroline Fisher, and Heng Sheng

Army R.O.T.C.



Ceramic Engineering



Civil, Architectural, & Environmental Engineering



From Left to Right:
Front to Back:
Louis Ge, Ghulam Bham, Ronaldo Luna, Jerry Bayless,
Hejeng Baik, William Schenberger, Lesley Sneed, Genda Chen,
Ch-Sung Kwon, Charles Morris, Jiamin Wang, "Hed" Wagner,
Jeff Volz, Stuart Baur, Dick Elgin, David Richardson

Chemical & Biological Engineering



From Left to Right:

Front row: Jee-Ching Wang, Kimberly Henthorn, Doug-
las Ludlow

Back Row: David Henthorn, Athanasios Liapis, Dave
Westenburg

Chemistry

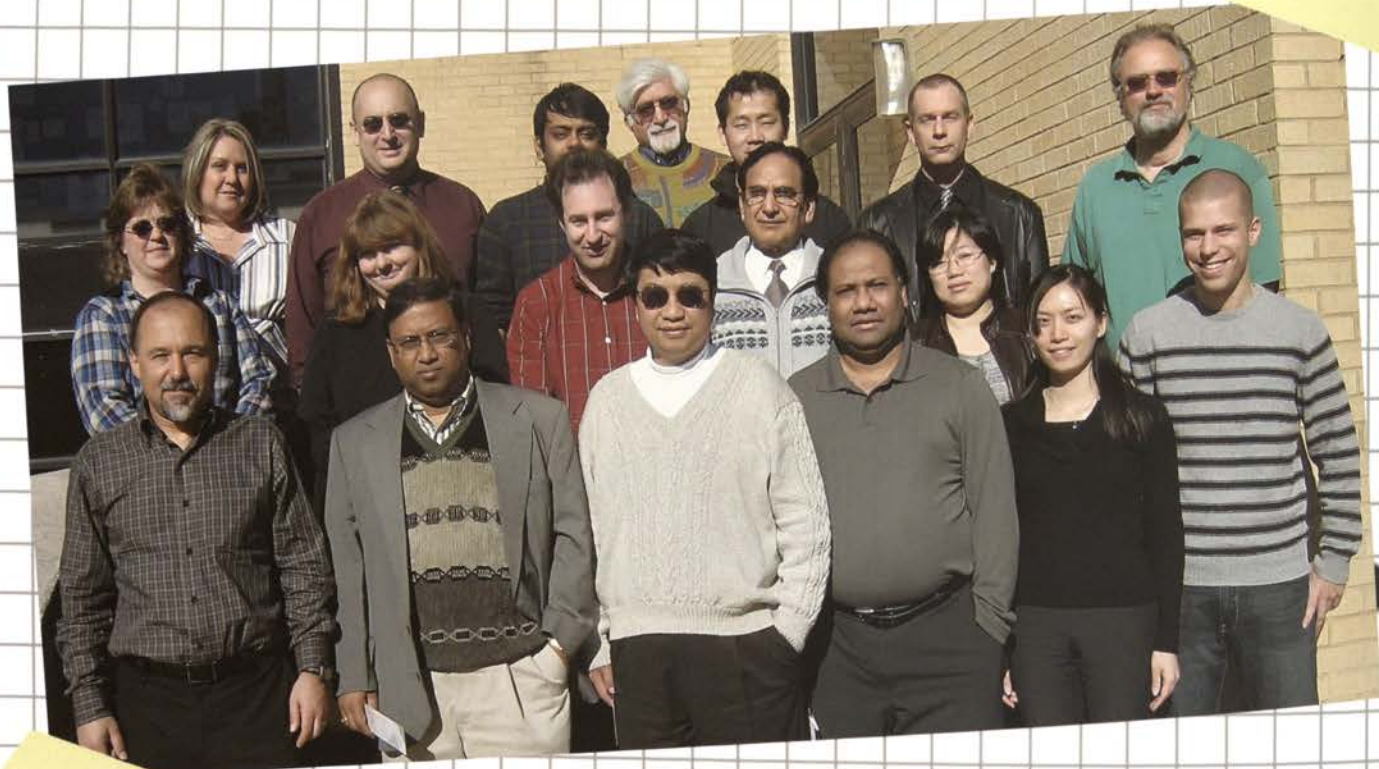


From Left to Right:

Front Row Seated: David Heinness, Charles Chusuei,
Krakash Reddy, Michael Van De Mark, Chariklia
Sotiriou-Leventis

Back Row Standing: Jericles Staropoulos, Manashi Nath,
Amitava Choudhury, Joseph Cousil, Yinka Ma, Jeffrey Wier
ianz, Klaus Woelke, Philip Whitefield (Department Chair), Thomas
Schuman, Tadashi Tokuhara, Paul Nam

Computer Science



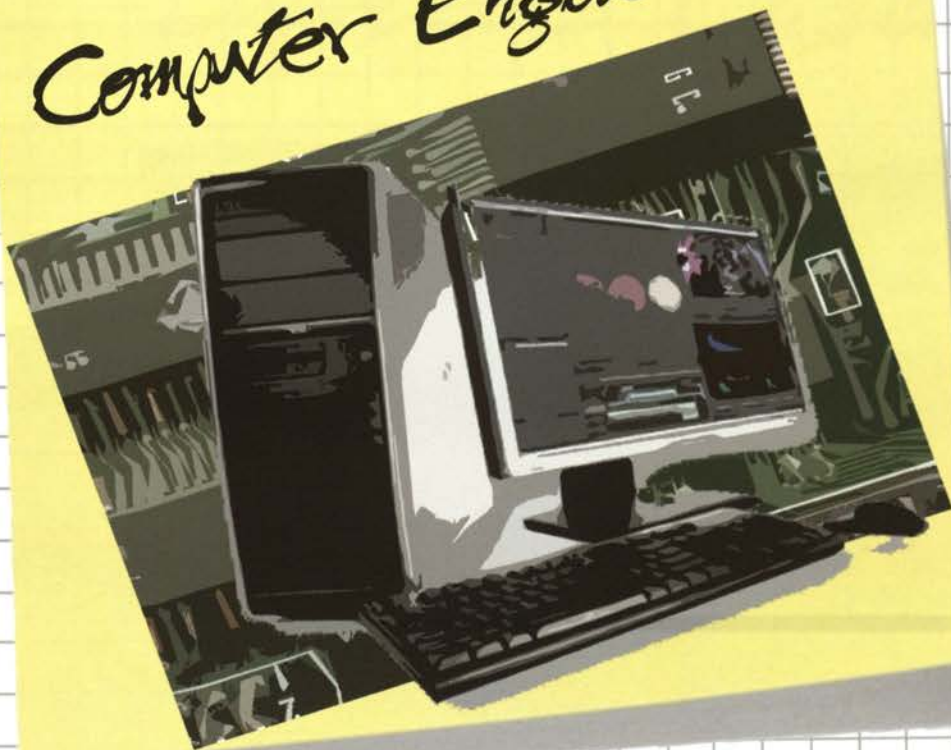
From Left to Right:

Front row: Fikret Ercal, Sanjay Madria, Frank Lin, Huzefa Kagdi, Dan Lin, Matt Buechler

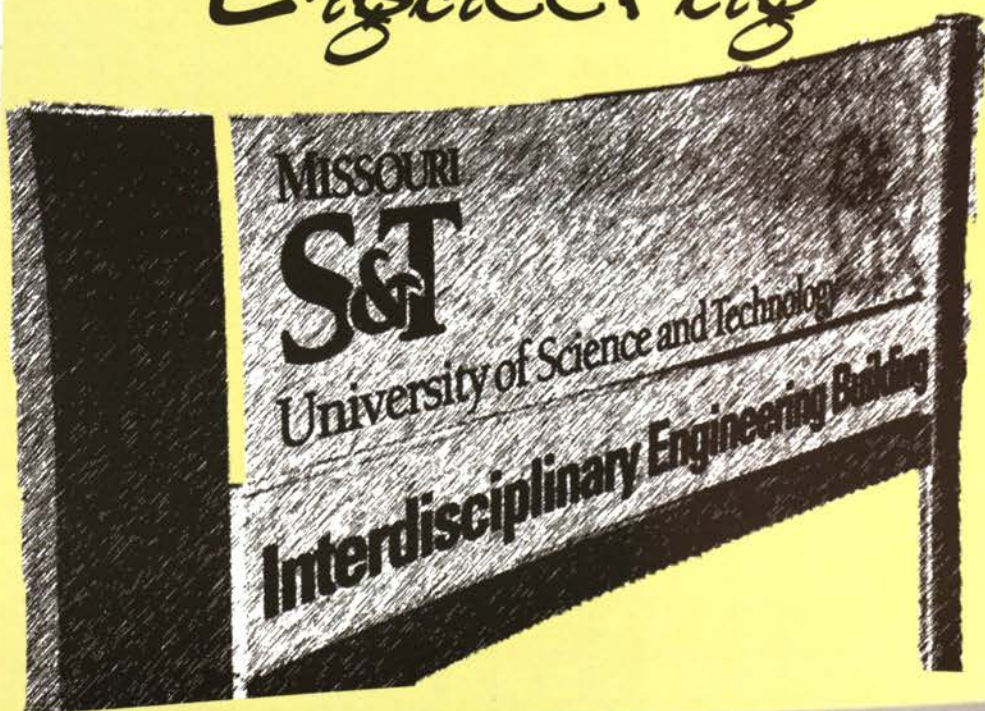
Middle row: Dawn Davis, Jennifer Leopold, Daniel Tauritz, Chaman Sabharwal, Maggie Cheng, Bruce McMillin

Back Row: Rhonda Grayson, Dave Mentis, Sriram Chellappan, Ali Harsen, Wei Jiang, Clayton Price

Electrical & Computer Engineering



Interdisciplinary Engineering



Economics



From Left to Right:

Dr. Eun-Soe Jark

Dr. Greg Gelles

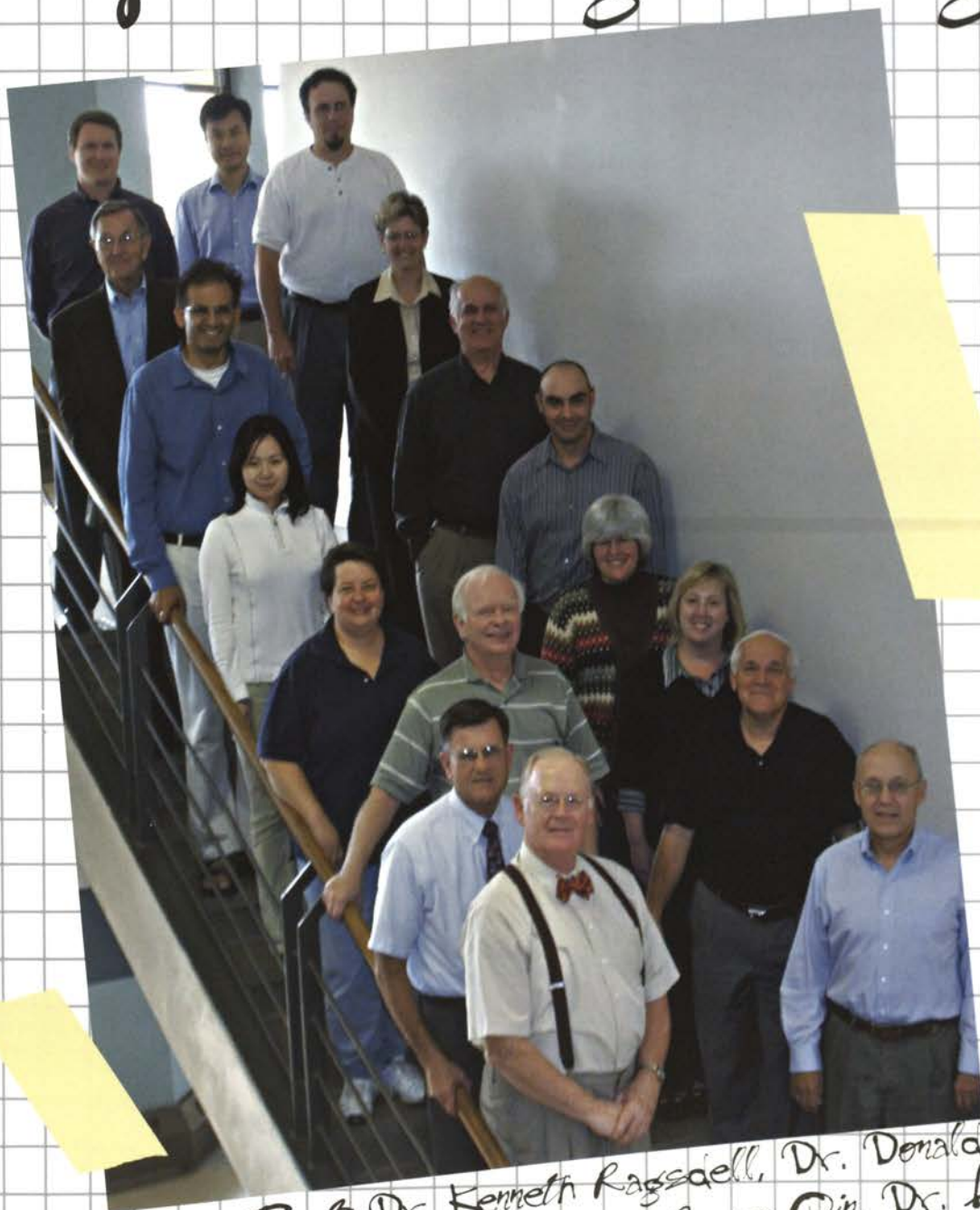
Marcy Scott

Dr. Yoo-Mi Chin

Dr. Richard Bryant

Dr. Michael Davis

Engineering Management & Systems Engineering



Left Row Front to Back: Dr. Kenneth Raggsdell, Dr. Donald Myers, Dr. Benjamin Dew, Dr. Susan Murray, Dr. Ruwen Qin, Dr. Anujit Gosavi, Mr. Donald Higginbotham, Dr. Steven Corns

Right Row Front to Back: Dr. William Daughton (Department Chair), Mr. Robert Laney, Dr. Elizabeth Cadney, Dr. Suzanna Long, Dr. Ivan Guardiola, Dr. Cihan Dagli, Dr. Chris Weisbrook, Dr. Ray Luechtefeld, Dr. Zhen Liu

Geological Sciences & Engineering

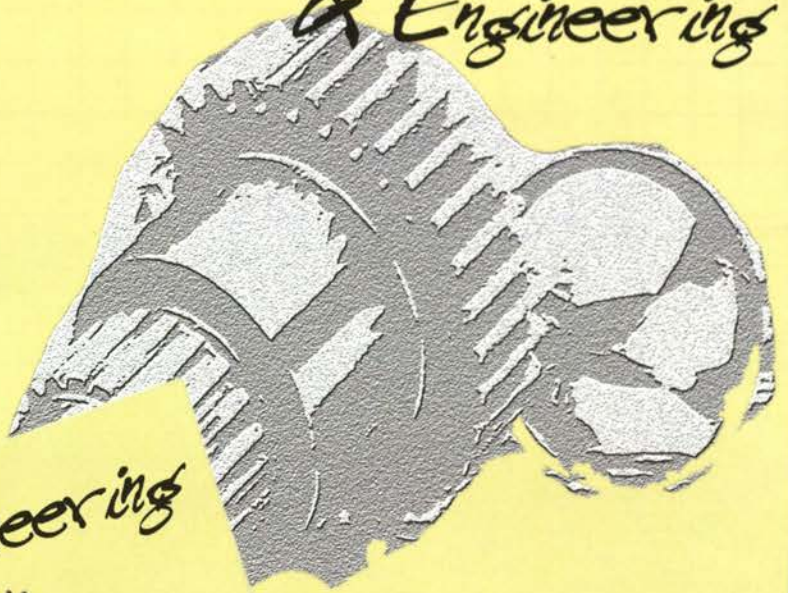


From Left to Right:

Front Row: Dr. David Wronkiewicz, Dr. Franca Onoh-Ikuenobe, Dr. Leslie Gertsch, Dr. Mohamed Abdelsalam, Dr. Baojun Bai

Back Row: Dr. John Hogan, Dr. Robert Landen, Dr. Stephen Gao, Dr. Kelly Lin, Dr. J David Rogers, and Dr. Norbert Maerz

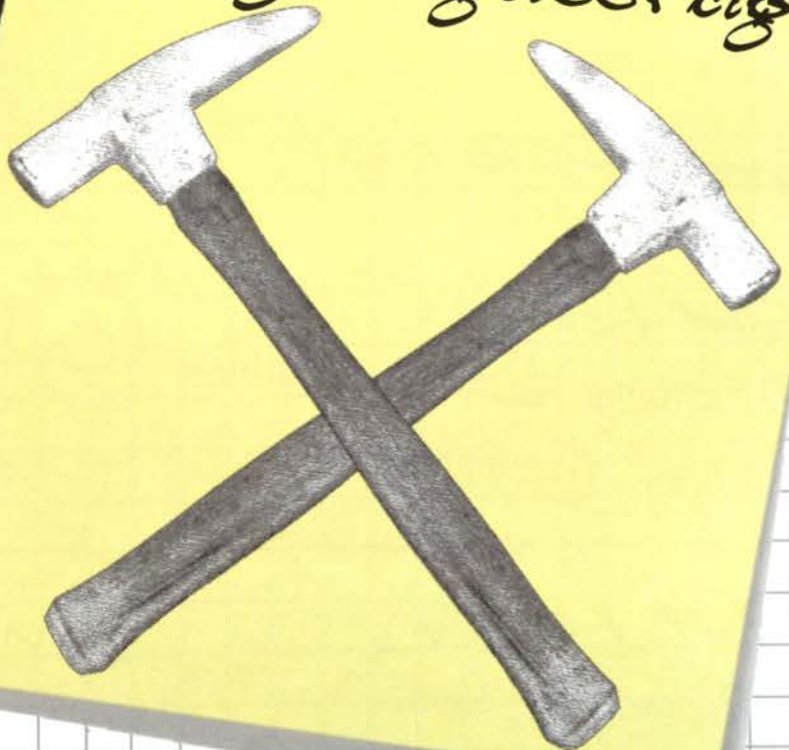
Materials Science & Engineering



Metallurgical Engineering



Mining Engineering



History & Political Science



From Left to Right:

Front Row: Pat Huber, Russ White, Mike Bruening, Larry Gragg (Chair), Diana Ahmad, Michael Meagher

Back Row: Jetra DeWitt, Shannon Fogg, and Jeff Schramm

Mathematics & Statistics



From Left to Right:
 Front to Back: Kimberly Kinder, D.J. Leach,
 Meggie Wen, Matt Insall, Ilene Morgan, Mary
 Ellen Kirgan, Martin Bohner, Arin Adekpedjou,
 Elvan Arin-Bohner, John Singler, Roman Dwilewicz,
 V.A. Samaranyake, Robert Jaige, Leon Hall,
 Robert Ree

Mechanical & Aerospace Engineering



From Left to Right:

Front to Back: Dr. Ming Lei, Dr. Ashok Mishra, Dr. Serhat Hosder, Dr. Al Crosbie, Dr. Darryl Alofs, Dr. Xiaoping Du, Dr. Dave Riggins, Dr. Arindam Banerjee, Dr. Josh Rovey, Dr. Fathi Finaish, Dr. Kelly Homan, Dr. Hank Jernicka, Dr. Doug Bristow, Cathy Williams, Gail Richards, Dr. Keith Nisbett, Kathy Wagner, Tammy Vena, Lila Kolker, Dr. Gearoid Mac Sithigh, George Green, Ken Schmid, Dr. B. F. Armaly, Bob Hrbar, Ted Davis, Mitch Cottrell

Nuclear Engineering



From Left to Right:
Dr. Arvind S. Kumar,
Dr. Gary E. Mueller,
Dr. Sheeb Usman,
Dr. Jeffrey C. King,
Dr. Carlos H. Castano

LEAD Learning Assistance

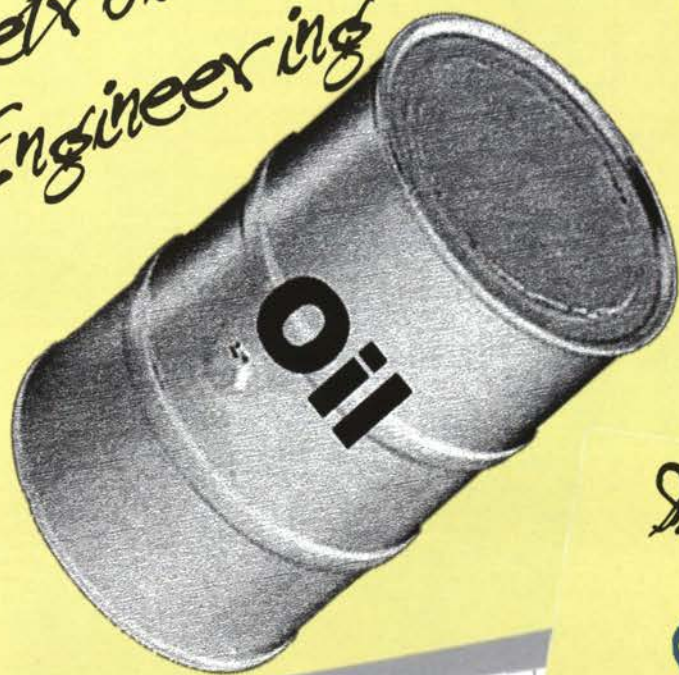
Matt Schultz

I opened the door to the lecture hall for my physics 24 class, walking down the steep incline of the steps oddly reminded me of a ballpark stadium. After seating myself in one of the many cramped desks, I pulled out some paper prepared to take notes. For the first twenty minutes I was attentive. While time slowly slipped by, my mind began to wander as I subconsciously scribbled OSE's and example problems. By the end of the lecture I was baffled looking at what I had written. There on my desk I had page upon page of meticulous notes and only little comprehension of the actual meaning. With homework due in less than twenty-four hours, who could I turn to?

Learning Enhancement Across Disciplines, or better known to the Missouri S&T students as "LEAD", spans across thirty courses throughout eleven departments. Created by our own Dr. Bieniek, these individualized learning centers have helped students on our campus since it began in 2001. These LEAD sessions provide a productive environment for students to work on homework. If a student becomes stuck on a problem, the LEAD instructors won't directly give the answer. Rather, jog the student's brain by asking questions on ways to solve a problem while providing helpful hints.

There will moments where the material may seem it will never get understood. Instead of giving up, make that effort, improve your work ethic. There lies the difference between success and failure.

Petroleum
Engineering



Physical Education



Psychology



Physics Department



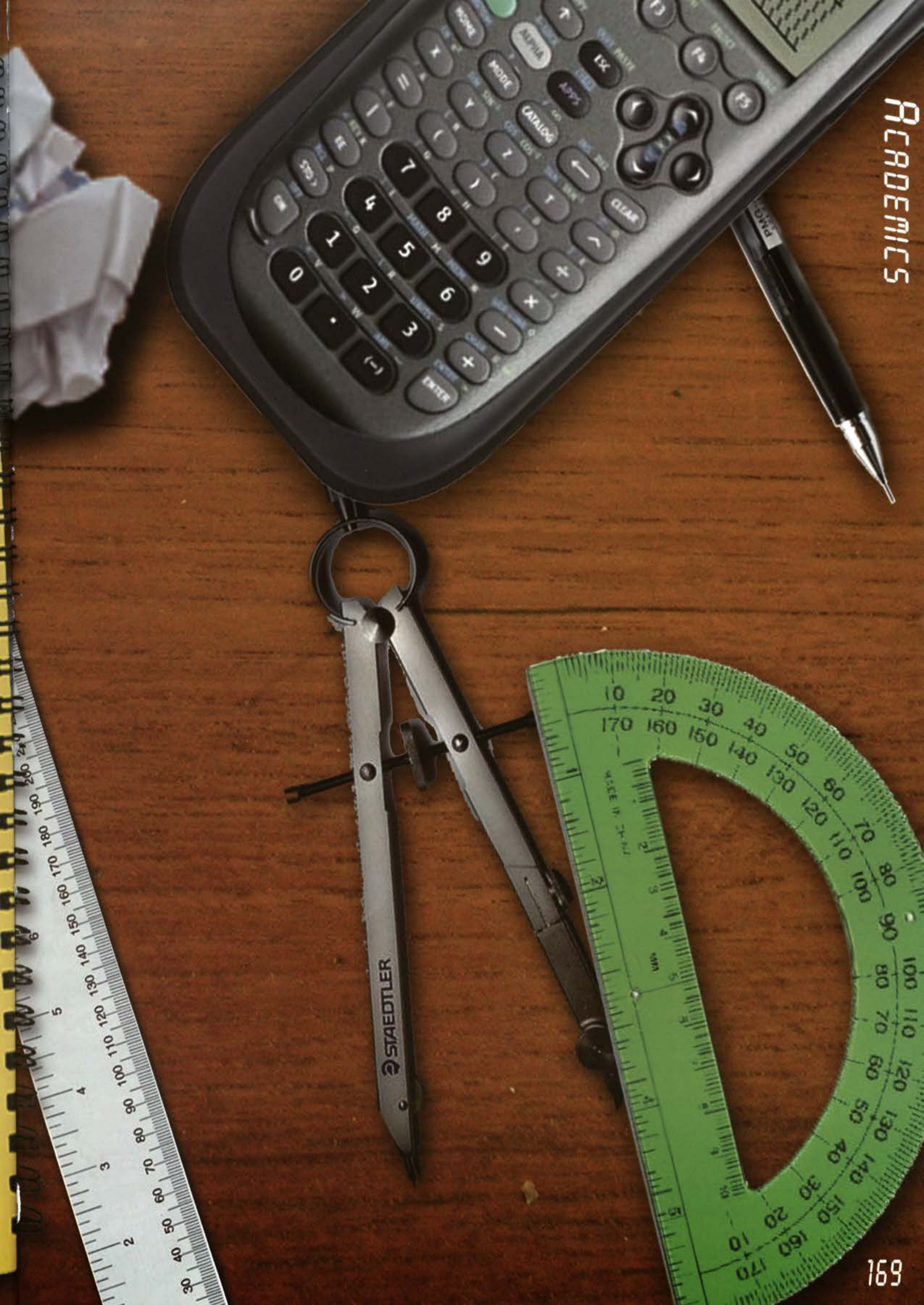
From Left to Right:
Front to Back: Ralph Alexander, Dan Waddill,
John Schmitt, Jerry Seacher, Don Hagen, Gerald
Wilenski, Barbara Hale, Michael Schulz, Richard
Sankovich, Paul Jarris, Robert DuBois, Greg
Story, Allan Tringle

GOOD

'OLE



ROLLAMC
ACADEMICS



v

SENIORS

∅

MELISSA RAY

$$m \frac{d^2 x}{dt^2} + b \frac{dx}{dt} + kx$$



1 q'



2

CONGRATULATIONS GRADUATES!! YOU SURVIVED MISSOURI S&T!!

It is often said that our time in college is the best time of our lives. College is a time at which most people are able to get away from the control of parents for the first time in their lives, or so students hope.

These few, precious years serve as time for all of us to find out who we are and what the future has in store. Looking back now, many will see wonderful memories that have been made and crazy nights that might not necessarily be a desired memory. Lifetime friends are made while other friends from home might be forgotten and left behind.

Throughout these years, many new experiences take place and contribute to who we become. Ramen becomes a food group all on its own, and vegetables become a luxury that can't be afforded. Going to bed before midnight never happens, while sleeping past the sound of the alarm is more frequent than not.

After long, students begin to define fun in a different way. Random trips to Wal-mart at two in the morning seems perfectly natural, and Waffle House becomes fine cuisine when compared to the daily diet offered to students by Chartwells.

All these years are spent striving to get finished, just to be able to escape the hole of a town called Rolla. Before too long, graduation day arrives, and it's time to leave the school that has been called home to many for so long. Memories will be forgotten until a random fit of nostalgia hits someone when they're going through old boxes and come across their old, dusty yearbook years later. But then, looking back, we'll remember what a great time college was, and wish we could return, at least for a little while.



Name: Jennifer Abbot
Degree: Civil E.
Clubs: SWE, Volleyball Club, CCF
Greek Life: ZTA

Name: Michael Chad Abernathy
Degree: Biology
Clubs: Helix & BSU
Favorite Movie: Back to the Future
Hobby: Writing



Name: Brandon Adams
Degree: Mech. E
Favorite Memory: MEP '04
Favorite Movie: Transformers



Name: Rustin Atkeissan
Degree: Mech E.
Favorite Memory: Float trip down Meramec
Favorite Movie: Iron Man

I know the spring constant for my mattress. Wanna take some data?

Name: Emily Bahram-ahi
Degree: Chem E. and Biology
Favorite professor: Dr. Forciniti
Hobby: Cycling



Name: Chrystal Ballew
Degree: IST
Clubs: STUCO and Alpha Iota Delta
Favorite Movie: The Notebook



Name: Laura Bartlett
Degree: Metallurgical E.
Favorite Professor: Dr. Peaslee
Favorite Movie: Rudy

Name: Aaron Beck
Degree: Mech E. and Ceramic E.
Favorite Professor: Dr. Huebner
Favorite Memory: Green Waffles





Name: Emily Braatz
Degree: Arch. E.
Clubs: ASCE, ACI,
 AGC, LSF
Favorite Movie:
 Shawshank
 Redemption

Name: Michael
 Carter
Degree: IST
Favorite Professor:
 Dr. Hall
Greek Life: Kappa
 Alpha Order



Name: Kelli Craven
Degree: Geology
Favorite Memory:
 St. Pats
Clubs: DAKE
Favorite Movie:
 Princess Bride



Name: Gustavo
 D'Agnes
Degree: Mech. E
Favorite Memory:
 St. Pats
Favorite Movie:
 Monty Python and
 the Holy Grail

**Your eyes have a perfect wave-
 length of 563.4 nm.**

Name: Tyrone Da-
 vidson
Degree: History/
 Education
Favorite Professor:
 Dr. Ahmed
Orgs: History,
 Basketball



Name: Brianna
 Force
Degree: Geology/
 Geophysics
Favorite Professor:
 Dr. Hogan
Favorite Movie: Elf



Name: Kyle Ganz
Degree: Geology
Favorite Professor:
 Dr. Laudon
Favorite Movie: The
 Dark Knight

Name: Courtney
 Greene
Degree: Arch. E
Favorite Movie:
 Ever After
Favorite Memory:
 Making great
 friends





Name: Jose Hansen
Degree: EE
Favorite Memory: Being part of St. Pats
Club: EV1 Team

Name: Bryan Harr
Degree: Mech E
Favorite Professor: Dr. Armally
Favorite Memory: Concerts



Name: Michael Hasty
Degree: EMAN
Favorite Professor: Dr. Eckstein
Favorite Movie: Army of Darkness

Name: Yasmin Hassen
Degree: Civil E.
Favorite Professor: Dr. Morrison
Clubs: Lambda Sigma Pi, PRO, XE



Like the ideal vacuum, you're the only thing in my universe.

Name: William Holley
Degree: Comp Sci.
Clubs: Solar Car, UDS, ACM, SUB
Favorite Movies: Iron Man and Transformers



Name: Marsha Kiphart
Degree: EE
Favorite Movies: 27 Dresses and Short Circuit
Hobbies: Reading and crocheting



Name: Thomas LaBruyere
Degree: EE and Comp. E
One Word to Describe Experience: Work

Name: Drew Landoll
Degree: Civil E
Favorite Professor: Dr. Richardson
Favorite Memory: St. Pats





Name: Dacia
Lawellin
Degree: Civil E.
Favorite Professor:
Dr. Luna
Favorite Movie:
Idiocracy

Name: Gregory
Letrello
Degree: Comp. Sci
Favorite Professor:
Dr. Wilkerson
Clubs: ACM
Hobby: Video
Games



Name: Matthew
Loula
Degree: Nuclear E.
Favorite Professor:
Dr. Story
Activity: Varsity
Football



Name: Paul
Magaha
Degree: Comp. E.
Favorite Movie:
Star Wars
Best Memmery:
Friends

**Heisenberg was wrong. I'm certain
about what you're doing tonight.**

Name: Naomi
McCall
Degree: E. Man.
Greek: AKA
**Favorite Pick-up
Line:** Don't cheat
yourself, treat
yourself.



Name: Alicia
Miller
Degree: Comp. E.
Orgs: Ballroom
Club, SUB, Lambda
Sigma Pi, SWE,
Kappa Mu Epsilon,
Gold Miners



Name: Robert
Morton
Degree: Aerospace
Club: Army ROTC
Favorite Movie:
Kiss Kiss Bang
Bang

Name: Theordore
Nelson
Degree:
Mathematics/ Econ
Hobby: Soccer
Clubs: FCA, MAA,
KME, ASC





Name: Kate
Oliver
Degree: Eman
Favorite Professor:
Dr. Burgner
Favorite Movie:
Pride and Prejudice

Name: Lauren
Oswald
Degree:
Psychology
Favorite Professor:
Mrs. Krueger
Favorite Movie:
Pay It Forward



Name: Nichole
Podhorsky
Degree: Arch. E
Greek Life: Kappa
Delta
Favorite Professor:
Dr. Carroll



Name: Everett
Probasco
Degree: Chem E
Favorite Memory:
100th St. Pats
Favorite Movie: We
Were Soldiers

You and Me = Grand Unification

Name: Kevin
Pyles
Degree: Mech E
Greek Life:
Sigma Pi
Clubs: ASME



Name: Joseph
Quinlisk
Degree: Applied
mathematics
Favorite Movie:
Apollo 13
Hobby: Reading

Name: Billy
Raine
Degree:
Psychology
Favorite Memory:
anything AF ROTC
Hobby:
backpacking

Name: Bruce
Schwartz
Degree: Comp E
Favorite Memory:
Air Force ROTC
Favorite Movies:
Matrix Trilogy



Name: Tyler
Sheeley
Degree: EE
Favorite professor:
Dr. Grant
Favorite memory:
Being an RA

Name: Devin
Simms
Degree: EE
Greek Life:
Theta Xi
Favorite Movie:
The Matrix



Name: Rachel
St. Juliana
Degree: Arch. E/
Civil E.
Favorite Professor:
Dr. LaBoube
Greek Life: Kappa
Delta



Name: Tanya
Stephan
Degree: Mining E.
Favorite Movie:
40-Year-Old Virgin
Hobby: Reading

**I'm attracted to you like the Earth is attracted
to the Sun - with a large force inversely
proportional to the distance squared.**





Name: Kyle
Te
Degree: Geo. E.
Favorite Memory:
Leaving
Favorite Movie:
Forrest Gump

Name: Chris
Thielker
Degree: EE
Favorite Professor:
Dr. Cox
Organizations: TIES,
MClub, Track,
Cross Country



Name: Jason
Weil
Degree: Comp E.
& EE
Favorite Memory:
LAN parties
Hobby: Audio Elec-
tronics



Name: Kelsey
Whitebay
Degree: Mech. E
Clubs: Pi Tau
Sigma, SWE, Solar
House
Favorite Professor:
Dr. Nisbett



Name: Stephanie
Willinger
Degree: Applied
Mathematics
Favorite Professor:
Dr. Roe
Favorite memory:
Being a PRO leader

What is the difference between a physicist, an engineer, and a mathematician?

If an engineer walks into a room and sees a fire in the middle and a bucket of water in the corner, he takes the bucket of water and pours it on the fire and puts it out.

If a physicist walks into a room and sees a fire in the middle and a bucket of water in the corner, he takes the bucket of water and pours it eloquently around the fire and lets the fire put itself out.

If a mathematician walks into a room and sees a fire in the middle and a bucket of water in the corner, he convinces himself there is a solution and leaves.

08

09



Students celebrating their pending graduation together.

Grad

Students enjoying a relaxing conversation after a hearty meal of pizza.

Mmmmm....this pizza is wonderful...NOM NOM NOM!



Finale



Name: Daniel
Ashbaugh
Major: Civil E.
Favorite Color:
Green
Favorite Professor:
Dr. Carol

Name: Shaun
Baalman
Major: History
Favorite Color:
Black
**Experience at
MS&T:** magic



Name: Patrick
Bales
Major: EMAN
Favorite Color:
Green
Hobby: Hunting



Name: Lisa
Battern
Major: Electrical E.
Favorite Color:
Blue
Clubs: IEEE, KME,
TBP, HKN



Name: Caleb
Baumgart
Major: Arch. E.
Favorite Color:
Green
Clubs: RCM,
Habitat for Humanity

Name: Christopher
Berry
Major: Mech. E.
Favorite Color:
Blue
Favorite Memory:
Bomb Threat Day



Name: Benjamin
Bettis
Major: Aero. E.
Favorite Color:
Blue
Favorite Professor:
Dr. Hosder



Name: Tara
Biggers
Major: Physics
Favorite Color:
Blue
Clubs: SPS,
Cheerleading



Name: John
Birkner

Name: Andrew
Blair
Major: Mining E.
Favorite Color:
Blue
Favorite memory:
Blowing things up





Name: Michael
Blowers
Major: Mech E.
Favorite Color:
Green
Favorite professor:
Dr. Midha

Name: Mitch
Boeh
Major: Mech E.
Greek Life: Kappa
Sigma
Clubs: Engineers
without borders



Name: Jeffrey
Bourgeois
Major: Civil/Arch.
Favorite Color:
Blue
Favorite professor:
Dr. Bunken



Name: Keith
Brown
Major: Technical
Communication
Favorite Color:
Green



Name: Stuart
Brune
Major: Biology
Favorite Color:
Blue
Clubs: Phi Sigma,
Helix and IGM

Name: Daniel
Burtman
Major: Chem E.
Favorite Color:
Green
Greek Life: Kappa
Alpha



Name: Joshua
Cardenzana
Major: Physics
Favorite Color:
Green
Favorite Professor:
Dr. Story



Name: Sheena
Chadwell
Major: Business
Favorite Color:
Purple
Clubs: M-Club, Phi
Kappa Phi, CCF



Name: Jie
Chen

Name: Minghang
Chen





Name: Tie
Chen

Name: Anthony
Chiles
Major: Civil E.
Favorite Color:
Blue
Club: Black Man's
Think Tank



Name: Hammad
Chowdhury
Majors: Chem E.
Economics
Favorite Color:
Ocean Blue
Clubes: ArCHE/NSS



Name: Lindsey
Coale
Major: Psychology
Clubs:
Psi Chi
Swing Dancing
CCF



Name: Elizabeth
Coates
Major: Biology
Favorite Color:
Purple
Favorite Professor:
Dr. Niyogi

"Very strange people, physicists - in my
experience the ones who aren't
dead are in some way very ill"
-Mr Standish "The Long Dark Tea-Time
Of The Soul" by Douglas Adams

Name: Abigail
Coffey
Major: EMAN
Favorite Color:
Blue
Favorite Professor:
Dr. Long



Name: Christyn
Collum



Name: Patrick
Courtney

Name: Justin
Crider





Name: Jordan
Crowe
Major: Technical
Communication

Name: Glen
Cunningham
Major: Aerospace
Favorite Color:
Orange
Clubs: RHA, TJHA,
Res. Life Staff



Name: Lauren
Dubbart
Major: Biology
Minor: Chemistry
Favorite Professor:
Anne Maglia



Name: Peter
Eppestine
Majors: IST,
Economics
Favorite Color:
Green



Name: Lesley
Fisher
Major: Nuclear E.
Favorite Color:
Red/yellow
Clubs: Kappa
kappa psi, ROTC,
band

Name: Matthew
Foster
Major: Geo. E.
Favorite Color:
Green
Favorite Professor:
Lance Haynes



Name: Matt
Gaertner
Major: Mech. E.
Favorite Color:
Blue
Favorite Movie:
Blues Brothers



Name: Zack
Geiser
Major: Aerospace
Favorite Color:
orange
Clubs: Res Life,
SUB, MSAT Team



Name: John
Gier
Major: EMAN
Favorite Color:
Blue and Green
Clubs: TIES, Tennis
Club

Name: Jasmine
Glaese
Major: Computer
Science
Minor: Math/
Spanish
Favorite Color:
Purple





Name: David
Gorham
Major: Chem. E.
Favorite Color:
Grey
Favorite Professor:
Dave Henthorn

Name: Thomas
Graff Jr.
Major: Mech. E.
Favorite Professor:
Trent Watts
Greek Life: Pi
Kappa Alpha



Name: Brian
Greeson



Name: Beth
Groenke

Name: Colby
Hall
Major: EMAN
Favorite Color:
Green
Clubs: SUB, Blue
Key, RHA, RCA

Q: What did one photon say to the
other photon?
A: I'm sick and tired of your
interference.

Name: Dwain
Hall
Major: Technical
Communication
Favorite Color:
Blue
Favorite Professor:
Dr. Wright



Name: Bryce
Hamilton
Major: Chemsitry
Favorite Color:
Blue
Favorite Professor:
Dr. Frank



Name: Benjamin
Haring
Major: Geo. E.
Favorite Color:
Green
Clubs: Newman
Center, Solar Car

Name: Quentin
Hendricks
Major: IST
Favorite Color:
Black
Favorite Professor:
Dr. Cohen





Name: Stephanie
Hurtado
Major: Chem. E.
Favorite Color:
Maroon
Clubs: AiChE,
SHPE

Name: Onur
Kahveci
Major: Electrical E.
Favorite Color:
Yellow and Blue
Favorite Movie:
Son Osmanli
Yandim Ali



Name: Ozgur
Kahveci
Major: EMAN
Favorite Color:
White
Favorite Professor:
Don Myers



Name: Lori
Kennedy
Major: Physics
Favorite Color:
Green
Favorite Professor:
Dr. Peacher

**If you were a laser gun,
you would be set to
stunning.**

Name: Kathryn
Knocke
Major: English
Favorite Professor:
Mr. Dennis Wilson
Clubs: SMSTA/
Sigma Tau Delta



Name: Kevin
Knocke
Major: History
Favorite Color:
Green
Clubs: KMNR/
Missouri Miner



Name: Matthew
Koontz
Favorite memory:
Getting an A in
Thermo !!
Favorite Movie:
Star Wars



Name: Jennifer
Kopp
Major: Psychology
Favorite Colors:
Blue and Pink
Greek Life: Chi
Omega

Name: Ashley
Lang
Major: Comp. Sci.
Favorite Color:
Green
Favorite Professor:
Dr. Leopold





Name: Heather
Lavessi
Major: Biology
Favorite Color: Red
Favorite professor:
Dr. Westenberg
Clubs: Tau Beta
Sigma

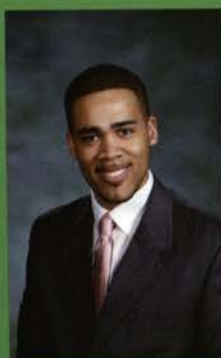
Name: Nicholas
Letcher
Major: History
Favorite Color:
Purple
Favorite Professor:
Dr. Eckstein



Name: Kimberly
Level
Major: Chemistry
Favorite Color:
Blue
Favorite Professor:
Dr. Ercal



Name: Yu-Chen
Lin
Major: Electrical
Engineering
Favorite Color:
Blue



Name: Joel
Logue
Majors: Elect. E/
EMAN
Favorite Color: Red
Club: TIES

Wanted
\$10,000 reward.
Schrodinger's Cat.
Dead or Alive

Name: Hannah
Longworth-Mills
Favorite Professor:
Dr. Pernida
Club: Miners in
Space



Name: Amanda
Luellen
Major: Elect. E.
Favorite Color:
Yellow
Favorite Professor:
Dr. Crow



Name: Christopher
Marley

Name: Ryan
Martison
Major: Mech. E.
Favorite Color:
Black
Hobbies: Bowling,
kart racing





Name: James
Matthews
Major: Mech. E.
Favorite Color:
Emerald Turquoise
Favorite Movie:
300

Name: Lawrence
McNamara
Major: Mech. E.
Favorite Color:
Green
Favorite Professor:
Dr. Homan



Name: Mark
McNeal
Major: Elect. E.
Favorite Color:
Orange
Favorite Professor:
Dr. Grant



Name: Jamie
Moline
Major: Biology
Favorite Color:
Blue
Greek Life: ZTA



Name: Serrano
Montagno
Major: EMAN
Favorite Color:
Blue
Favorite Professor:
Dr. Eckstein

Name: Tamala
Morris
Major: Chem. E.
Favorite Color:
Purple
Club: Voices of
Inspiration



Name: Michael
Mueller
Major: Aerospace
Favorite Color:
Blue
Favorite Professor:
Dr. Pernicka



Name: Bridgit
Murphy
Major: Civil E.
Favorite Color:
Blue
Favorite Professor:
Mr. Leach



Name: Ben
Murrell
Major: CompSci
Favorite Memory:
MinerLAN 2008
Favorite movie:
Kiss kiss Bang
Bang

Name: Jonathon
Negless





Name: Kevin
Nolte
Major: Mech. E
Favorite Color:
Green
Favorite memory:
Genanigans in the
dorms

Name: Nayland
O'Neal
Major: EMAN
Favorite Color:
Blue
Club: CCF



Name: Mucho
Osobe
Major: Pet. E.
Favorite Color: Red
Favorite Professor:
Dr. Nygaard



Name: Dena
Owens
Major: Computer E.
Favorite Color:
Blue
Favorite Professor:
Dr. Cox



Name: Daniel
Palasky
Major: Chem. E.
Favorite color:
Cerulean Blue
Favorite Professor:
Dr. Douglas
Ludlow

If Galileo had said in verse that
the world moved, the
inquisition might have let him
alone.

Name: Joseph
Palmer



Name: Scott
Perdue
Major: Technical
Communication
Favorite Color:
Blue



Name: Phillip
Penzer
Major: Comp. E.
Favorite Color:
Blue
Favorite Professor:
Dr. Sedigh

Name: Andrew
Priest
Major: Applied
Mathematics
Favorite color: Blue
Favorite memory:
Meeting his wife





Name: Kayla
Priest
Major: EMAN
Favorite Color:
Green
Club: BSU

Name: Peter
Quinlisk
Major: Comp. E.
Favorite Color:
Blue
Favorite Professor:
Dr. McCracken



Name: Michelle
Rader
Major: Aerospace
Favorite Color:
Pink
Favorite Professor:
Dr. Riggins



Name: Melissa
Ray
Major: Physics
Favorite Color:
Blue
Clubs: Circle K,
yearbook, DAKE

Let's add our masses together
and couple our oscillations until
they are in equilibrium.

Name: Kevin
Reichert
Major: Elect. E.
Favorite Color:
Blue
Club: TJHA



Name: Jessica
Reilly



Name: Keith
Reilly
Major: Mech. E.
Favorite Color:
Blue
Clubs: STUCO,
SUB, ASME



Name: Paul
Robinson
Major: Mech. E.
Favorite Color: Red
Club: NSBE
Favorite Movie: He
Got Game

Name: Christopher
Roush
Major: CompSci
Favorite Professor:
Dr. Leopold
Favorite Memory:
The Grotto





Name: Ciaran
Ryan-Anderson
Major: Physics
Favorite Color:
Green
Club: SPS

Name: Brian
Sandhaus
Major: Mining E.
Favorite Color:
Blue
Favorite memory:
Firework shows



Name: Brian Schae-
fer
Major: Civil E.
Favorite Color:
Green
Favorite Professor:
Dr. Burken



Name: Joseph
Schaefer
Major: Elect. E.
Favorite Color:
Green
Favorite memory:
The buffalo barn

Name: Sarah
Schatz
Major: Chem. E.
Favorite Color:
Blue
Favorite Professor:
Dr. Kim Henthorn

**Why are most physicists
catholic?
They are always dealing with
mass**

Name: Suzanne
Schroer
Major: Nuclear E.
Favorite Color:
Green
Greek Life: Kappa
Delta



Name: Casey
Slaughter
Major: Mining E.
Favorite Color:
Black
Favorite Memory:
Mine Rescue
Competition



Name: April
Sloan

Name: Will
Spaulding
Major: Mech. E.
Favorite Color:
Blue
Greek Life: Kappa
Sigma





Name: Charlotte
St. John
Major: CompSci
Favorite Color:
Green
Favorite Professor:
Dr. Leopold

Name: Daniel
Stark
Major: Elect. E.
Favorite Color:
Blue
Favorite Professor:
Dr. Erikson



Name: Matthew
Staskelunas
Major: Nuclear E.
Favorite Color:
Blue
Greek Life: Phi
Kappa Alpha



Name: Ryan
Steele
Major: Biology
Favorite Color:
Blue
Clubs:
Cheerleading



Name: Katherine
Stockstill
Major: Biology
Favorite Color:
purple
Clubs: Helix, Phi
Sigma

Name: Anthony
Strawhun
Major: IDE
Favorite Color:
Green
Greek Life: Delta
Lambda Phi



Name: Sherea
Stricklin
Major: Biology
Favorite Color:
Blue
Greek Life: Kappa
Delta



Name: Yi-Jen
Su
Major: Biology



Name: Amanda
Sutterer
Major: Chem. E.
Clubs: RCA, RHA,
Newman Center
Hobby: Painting

Name: Rachel
Swearingin
Major: O
Environmental E.
Favorite Professor:
Dr. Wang





Name: Mackenzie
Sweeney
Major: Nuclear E.
Favorite Color:
Green
Favorite Professor:
Dr. Story

Name: Brian
Taylor
Major: Aerospace
Favorite Color: Red
Favorite Professor:
Dr. Pernicka
Hobbies: model
rockets, reading



Name: Debra
Terrell



Name: Damla
Tosun

Major: Business
and Management
Systems



Name: Anna
Trumble
Major: Ceramic E.
Favorite Color:
Green
Greek Life: Phi
Sigma Rho

**Laser physicists know what
stimulated emission really
means...**

Name: Andrew
Vance
Major: Mech. E.
Favorite Professor:
Dr. Kelly Homan
Favorite Movie:
Gladiator



Name: Jordan
Varble
Major: Civil E.
Favorite Color:
Blue
Clubs: TIES, EWB



Name: Warren Vaz
Major: Nuclear E.
Favorite Color:
Black
Favorite Professor:
Dr. Mueller

Name: Jake
Walker
Major: Physics
Favorite Color:
Blue
Greek Life: Kappa
Sigma





**Name: Matthew
Wallace**

**Name: John
Weaver**
Major: Mining E.
Favorite Color:
Blue/Red
Favorite Professor:
Dr. Greyson



**Name: Daniel
Welty**
Major: CompSci
Comp. E.
Favorite Color:
Blue
Club: Solar Car



**Name: Gregory
Werkheiser**
Major: Elect. E.
Comp. E.
Favorite Color:
Green



**Name: Christopher
White**
Major: Aerospace
Elect. E.
Favorite Color:
Blue
**Favorite Movie: Top
Gun**

**Name: Patrick
White**
Major: Mech. E.
Favorite Color:
Green
Favorite Professor:
Dr. Nisbett



**Name: Daronn
Williams**
Major:
Environmental E.
Favorite Color:
Blue
Favorite Professor:
Dr. Burken



**Name: Casey
Wilson**
Major: Nuclear E.
Favorite Color:
Green
Favorite Professor:
Dr. Mueller



**Name: Brian
Wright**
Major:
**Electrical and
Computer
Engineering**

**Name: Kyle
Zimmer**



December

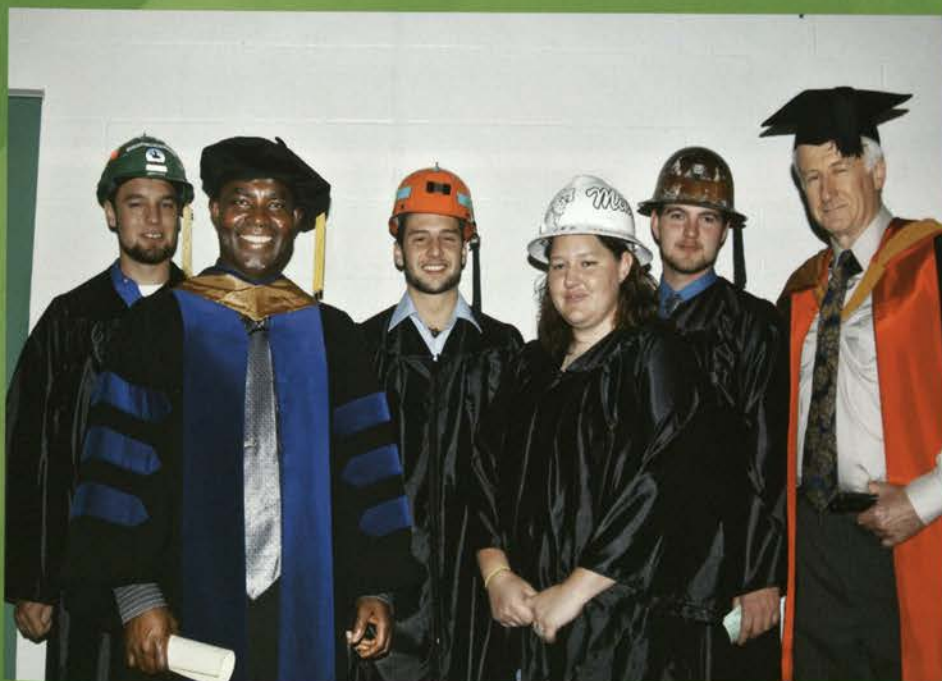




Commencement

May



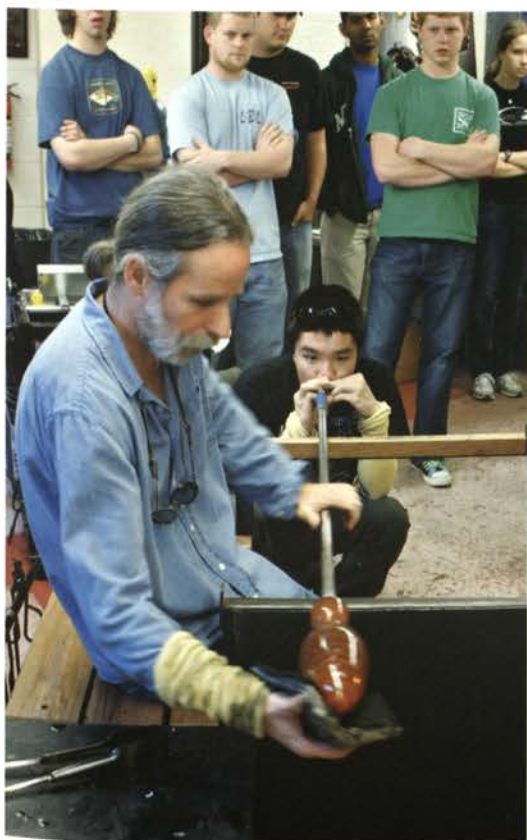


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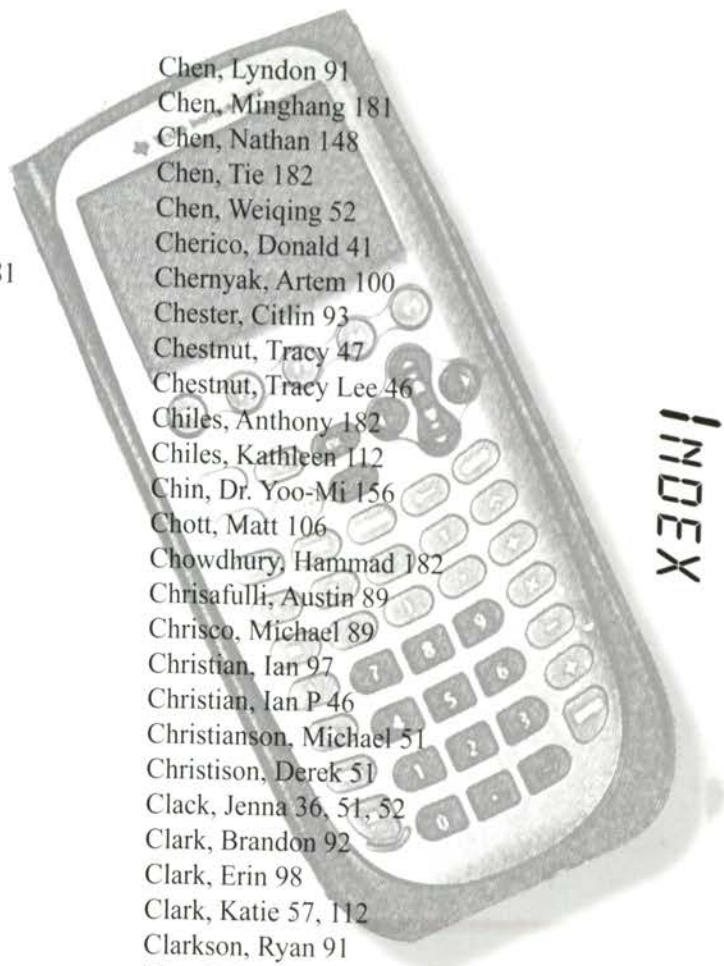
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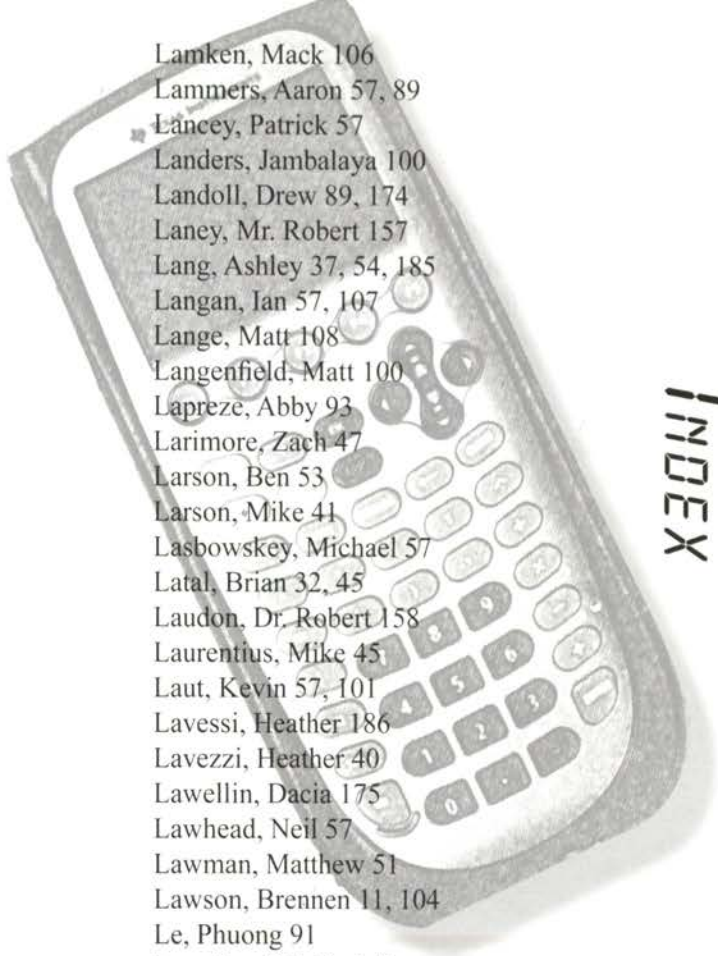
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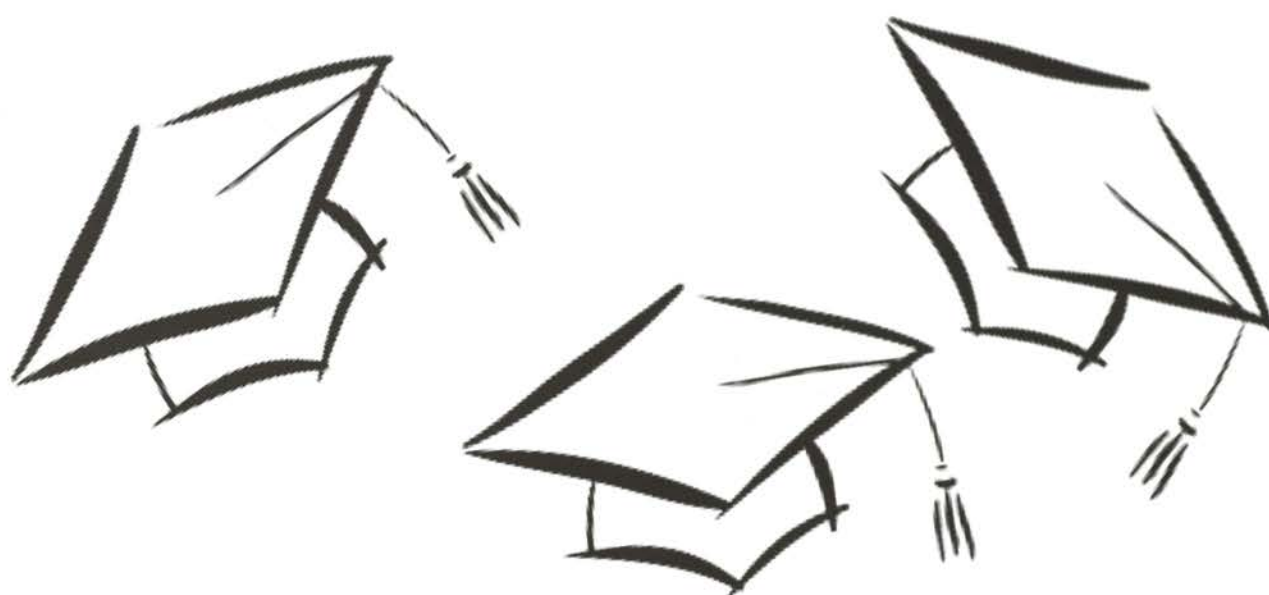
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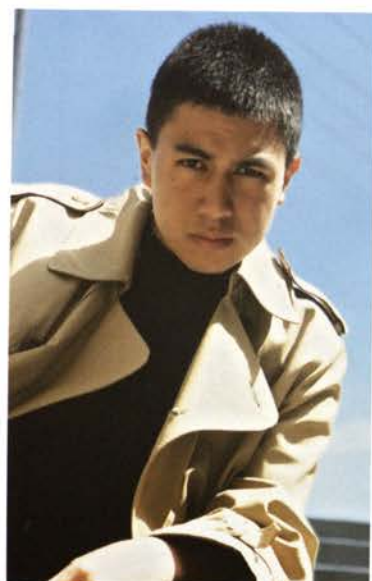
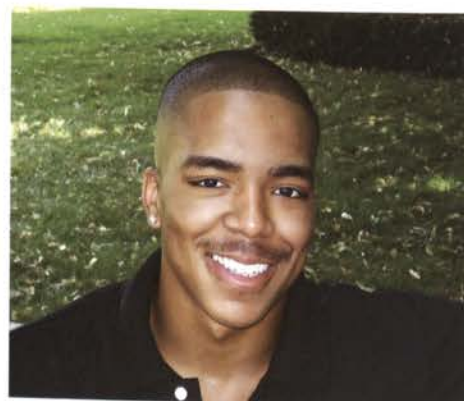
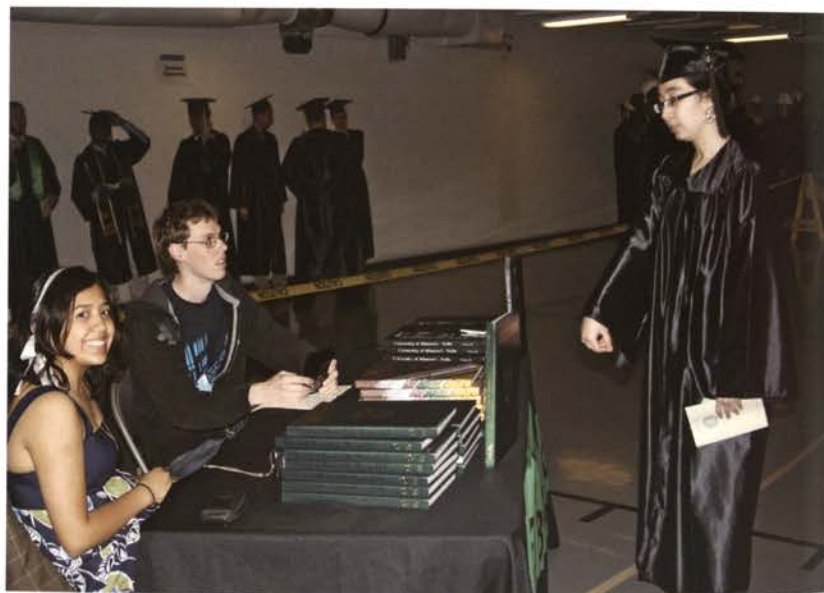
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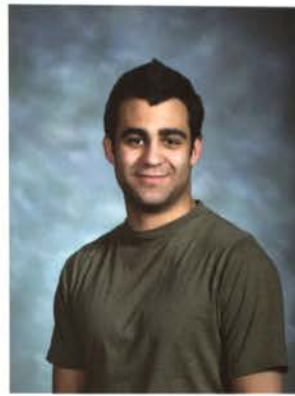
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EDITOR'S NOTE

Dear Missouri S&T Students,

It is my pleasure to present to you the Rollamo yearbook. This is my third year of being the Editor-in-Chief and it also my last. I hope that during my time as editor I have been able to capture an accurate picture of our campus. Although I found this task insurmountable, the current staff and I have been working to make it the best year yet.

This year has been a year of change and tribulation. With all

of the worries of the economy and the future of the US let us rest in the fact that while attending school we have picked up the skills to not only survive but to thrive in any situation.

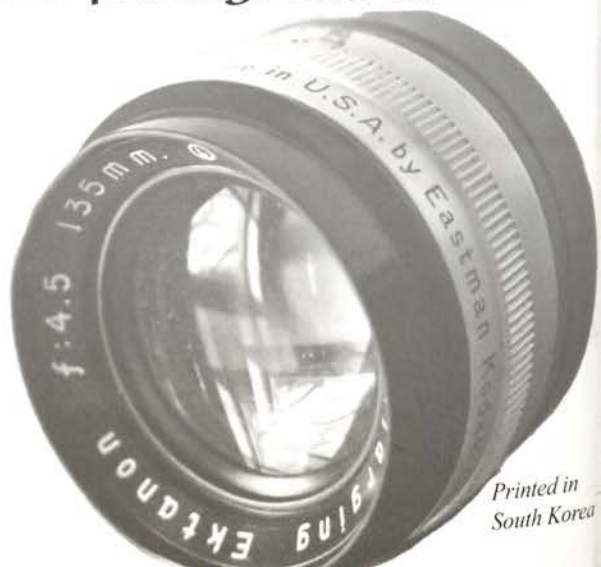
If there has been anything left out of the yearbook that you would like to see next year feel free to send us a comment at rollamo@mst.edu or call us at 573.341.4279. I would love hearing from people about this book even if you hated it (I would prefer you love it but I can't make everyone happy).

Thank you to all of you that supported me though this year including my Managing Editor, Andrew, I couldn't have done it without your sense of humor. The whole staff this year did a great job and completed the yearbook in record time. I would also like to thank Mr. & Mrs. Lentz for their great sports photos and Robin Adey for taking our Senior pictures. Thank you all! Thank you again for letting me be the Editor and not walking out on me. It's been a privilege and an honor to keep the history of our University alive.

Sincerely,

Amy A Cervantes

Amy A Cervantes
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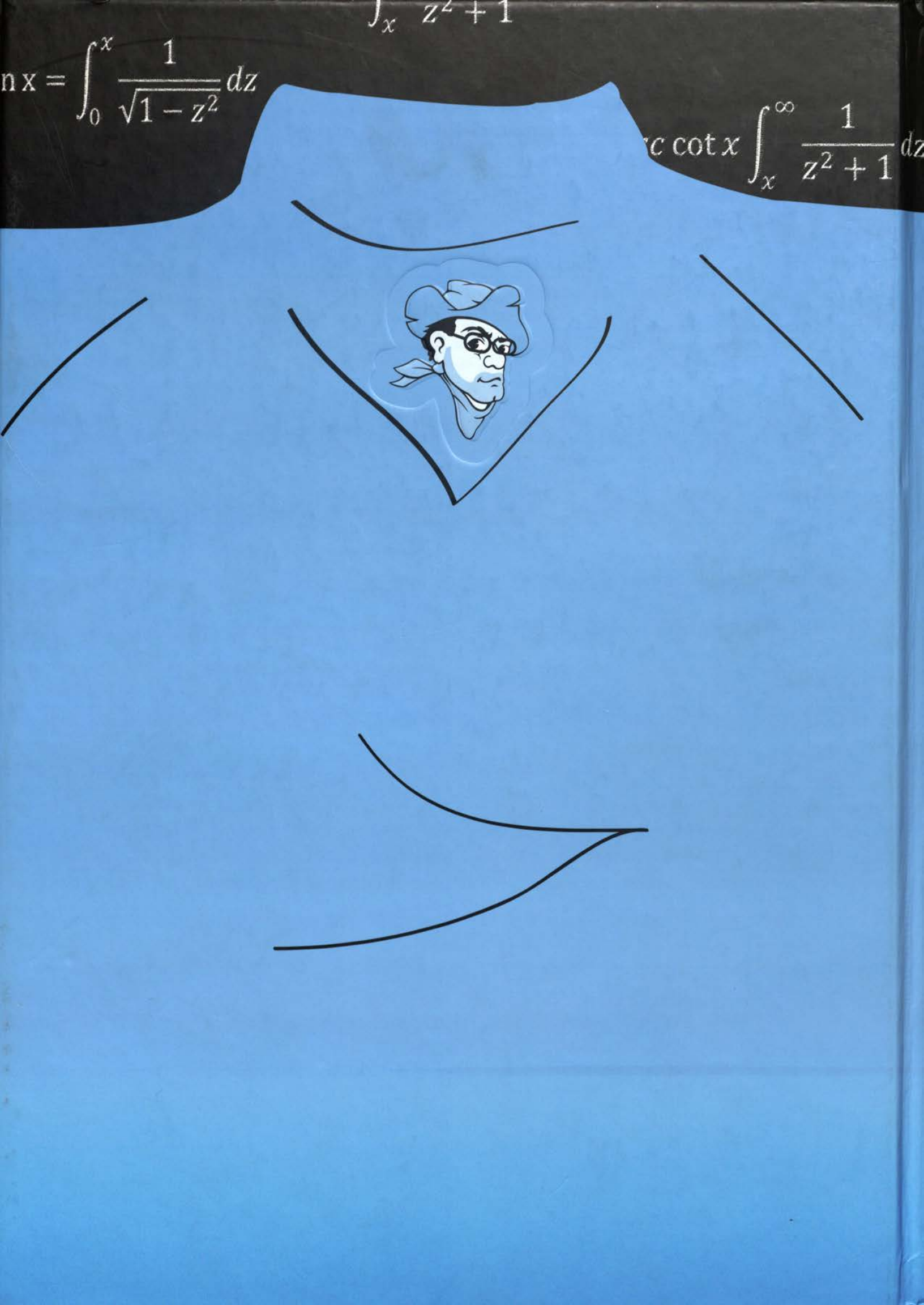
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$$\operatorname{arc sec} x = \int_1^x \frac{1}{z\sqrt{z^2-1}} dz$$



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